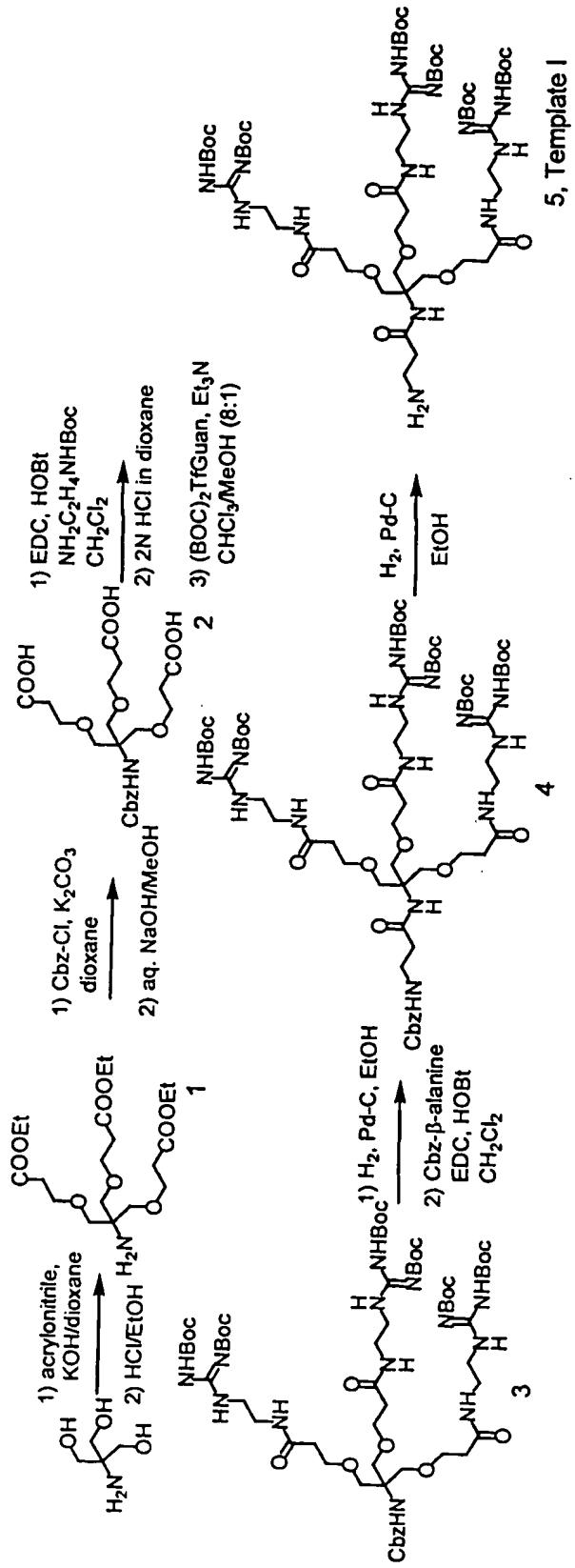


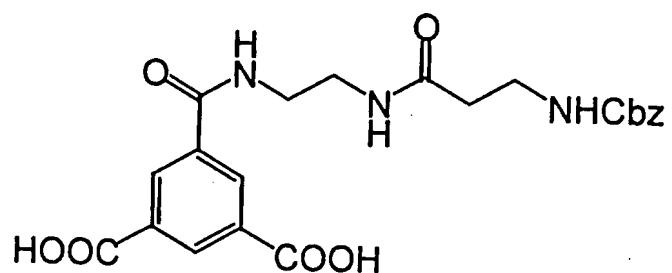
1/55

Figure 1



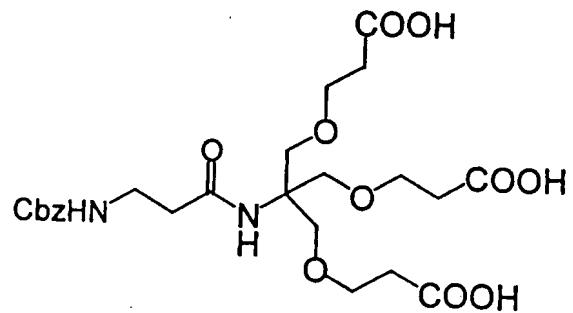
2/55

Figure 2A



6

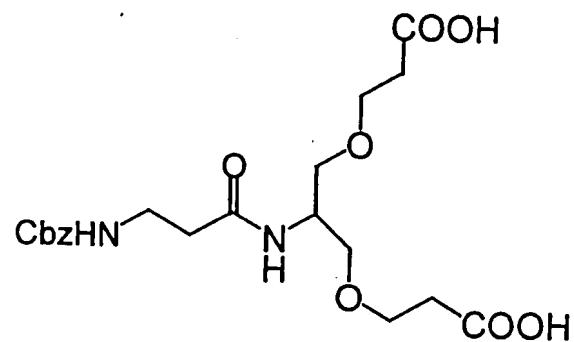
Figure 2B



7

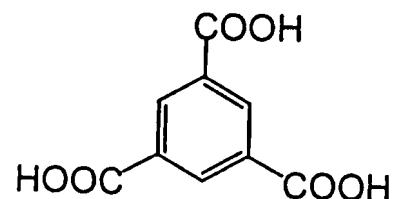
3/55

Figure 2C



8

Figure 2D



9

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Figure 3A

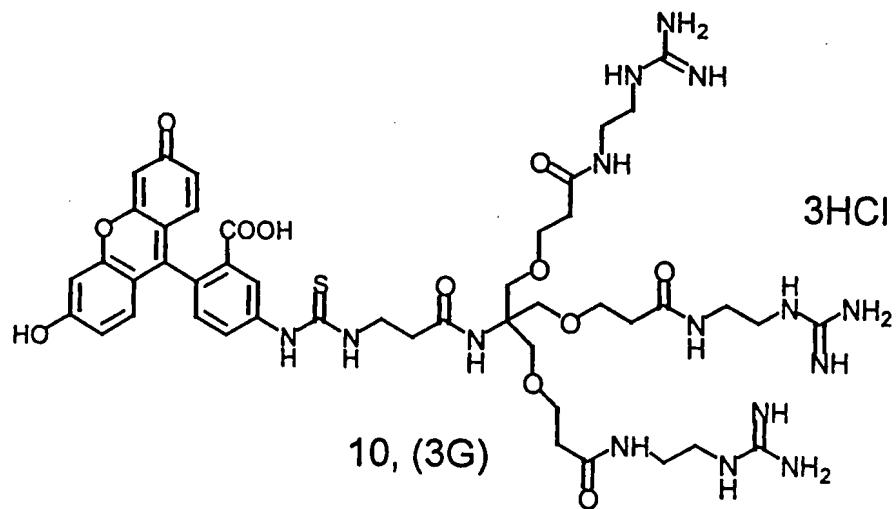


Figure 3B

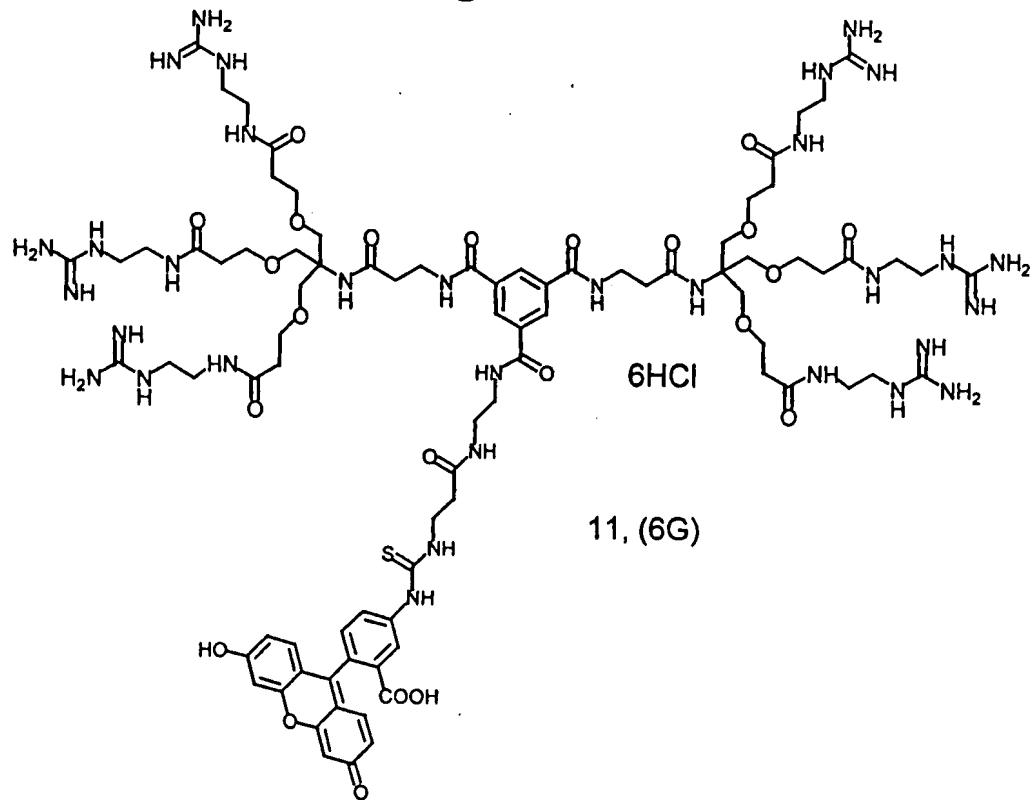
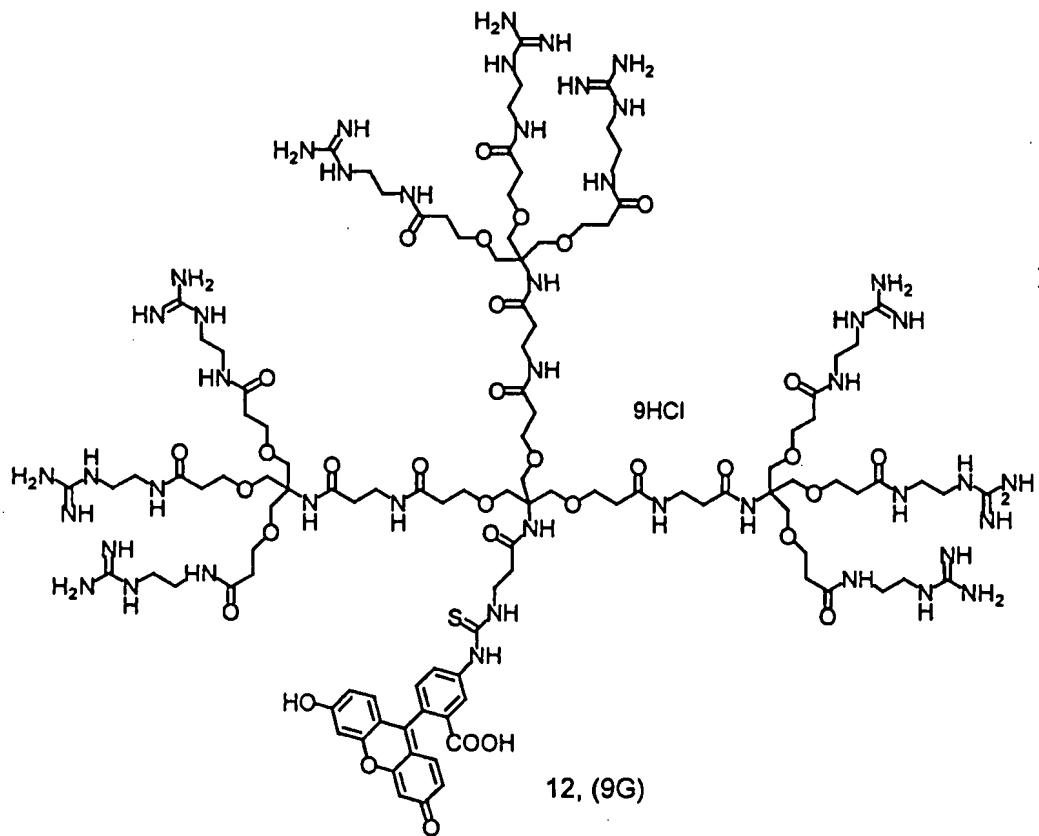
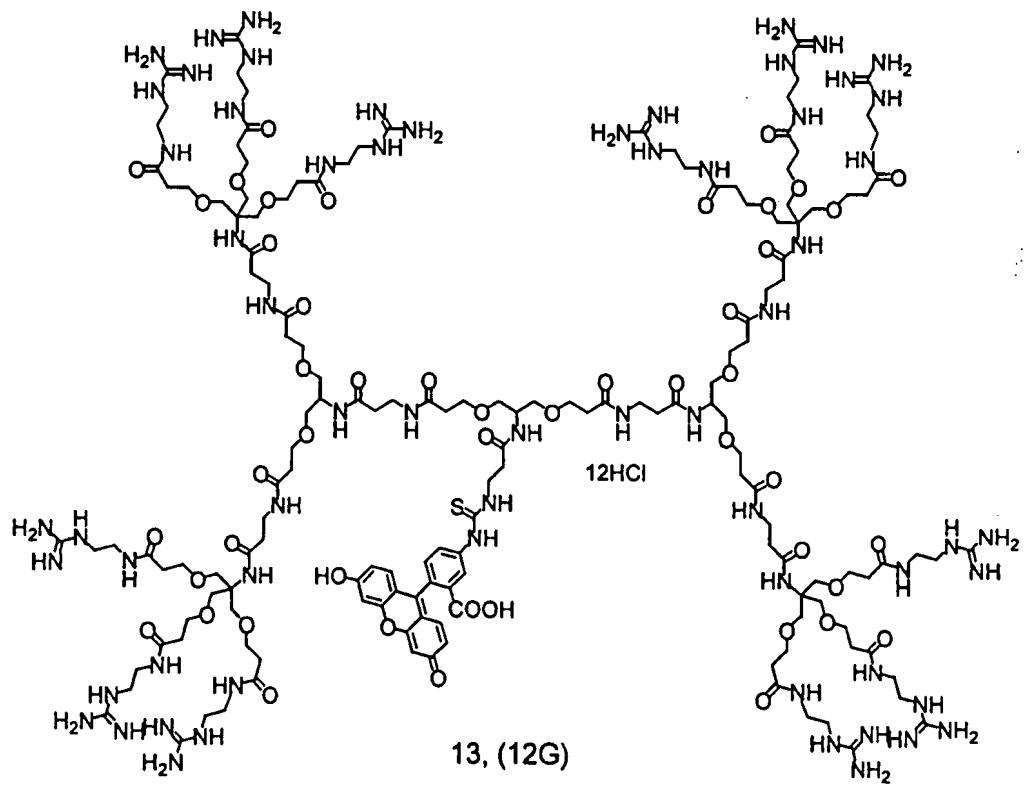


Figure 3C



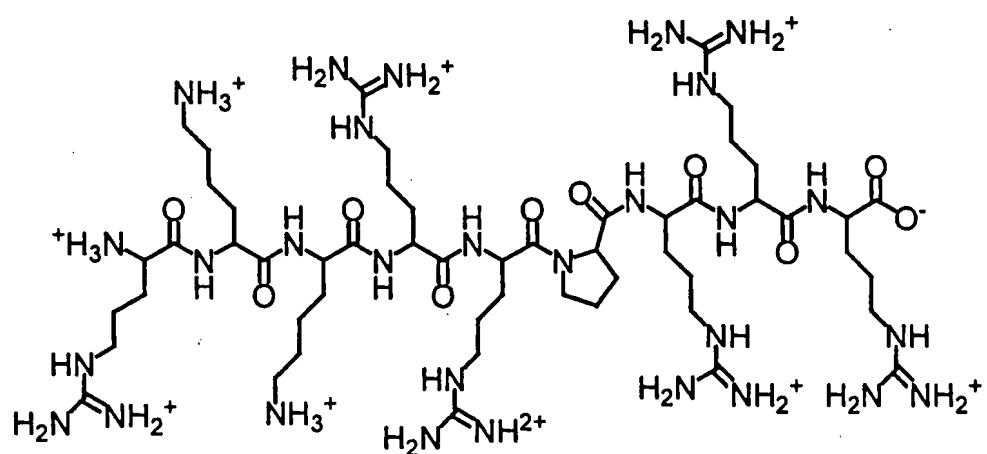
6/55

Figure 3D



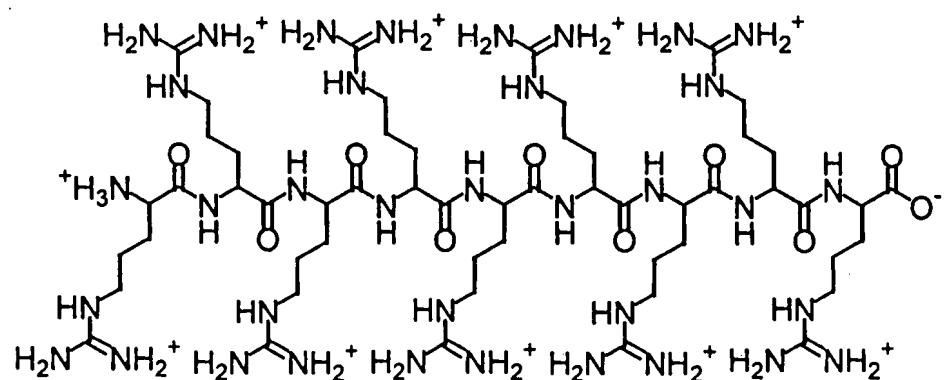
7/55

Figure 4A



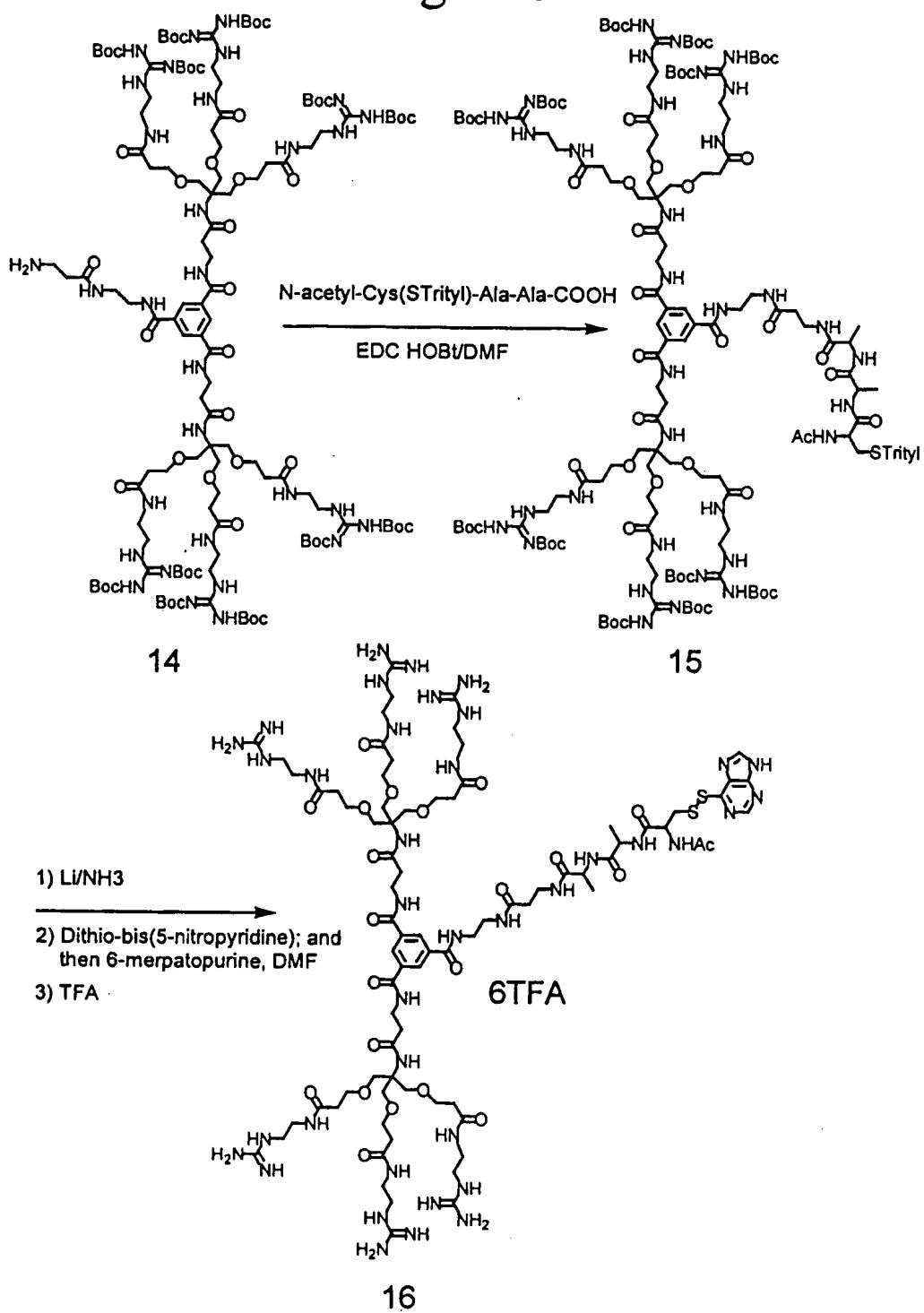
Tat₄₉₋₅₇ (RKKRRPPRR)

Figure 4B



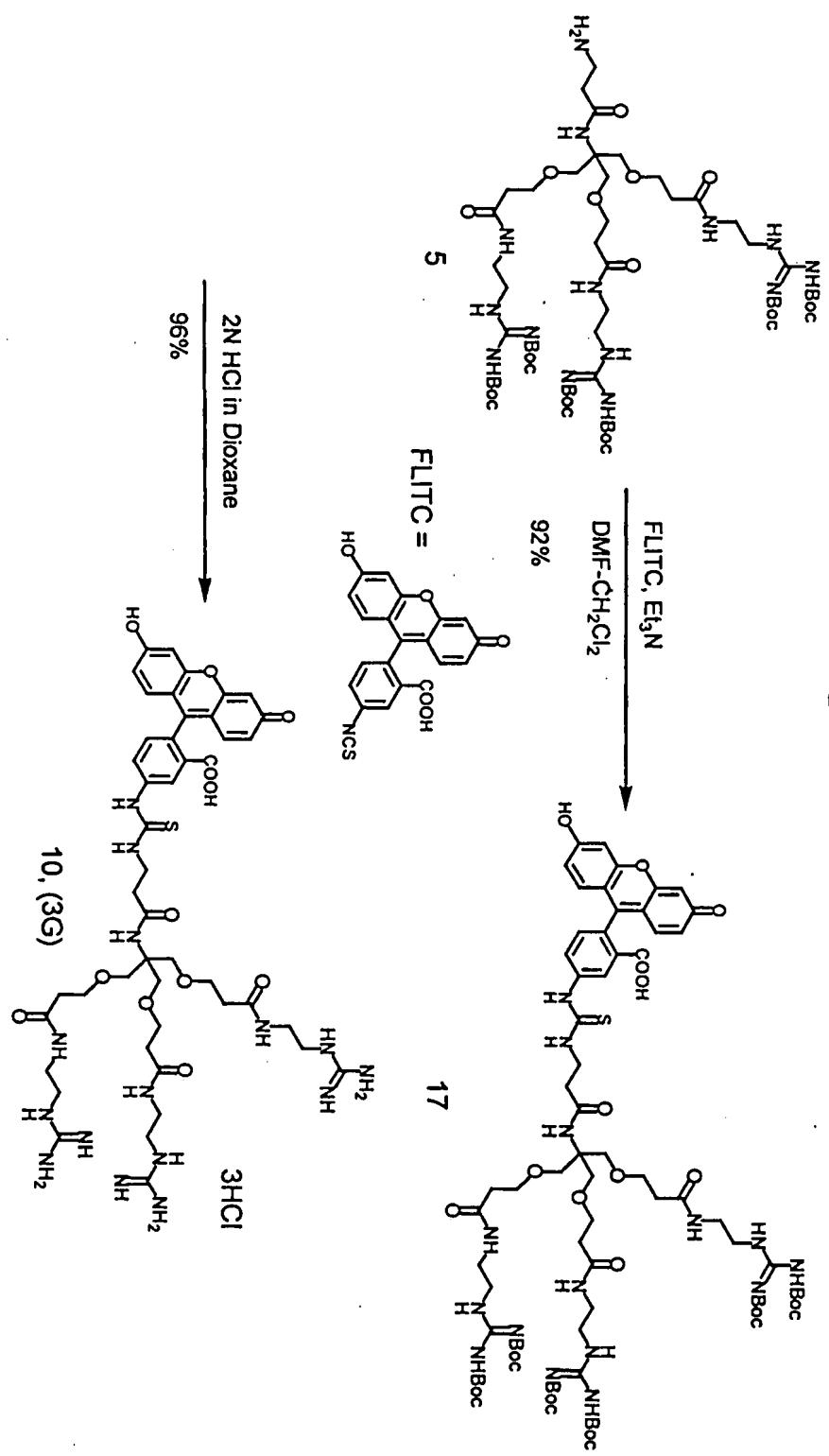
R9 (9-mer of L-Arg))

Figure 5



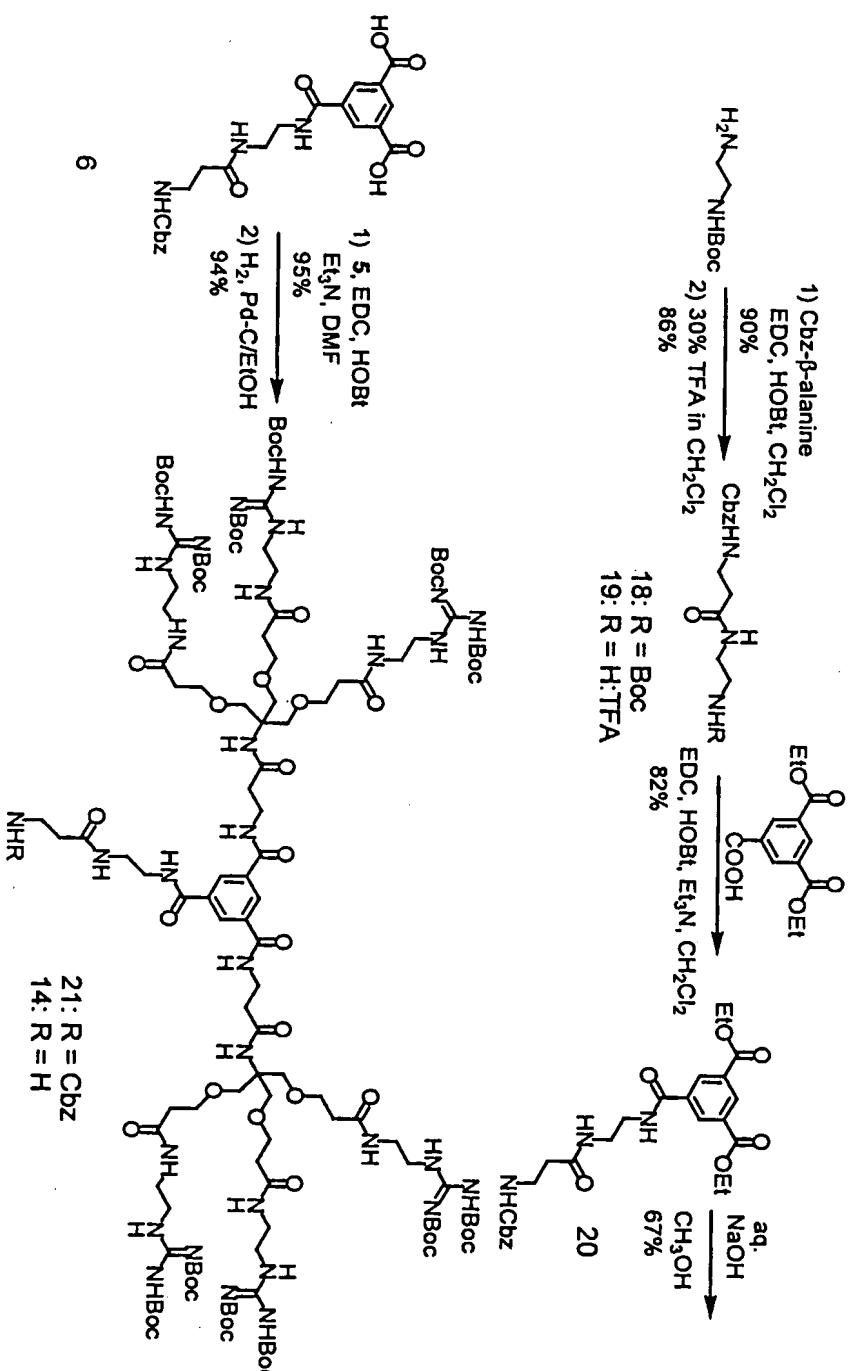
9/55

Figure 6



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Figure 7



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Figure 8

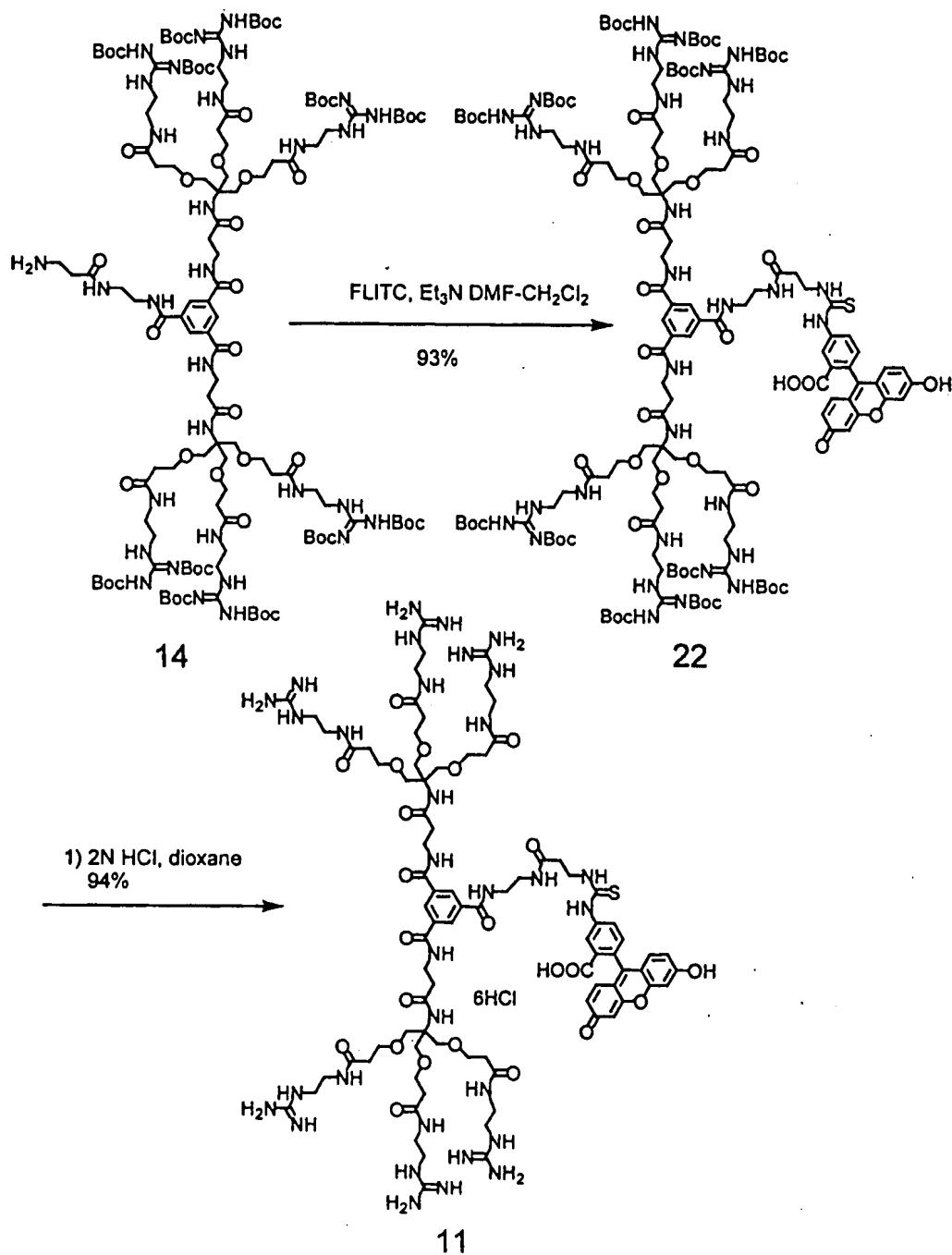
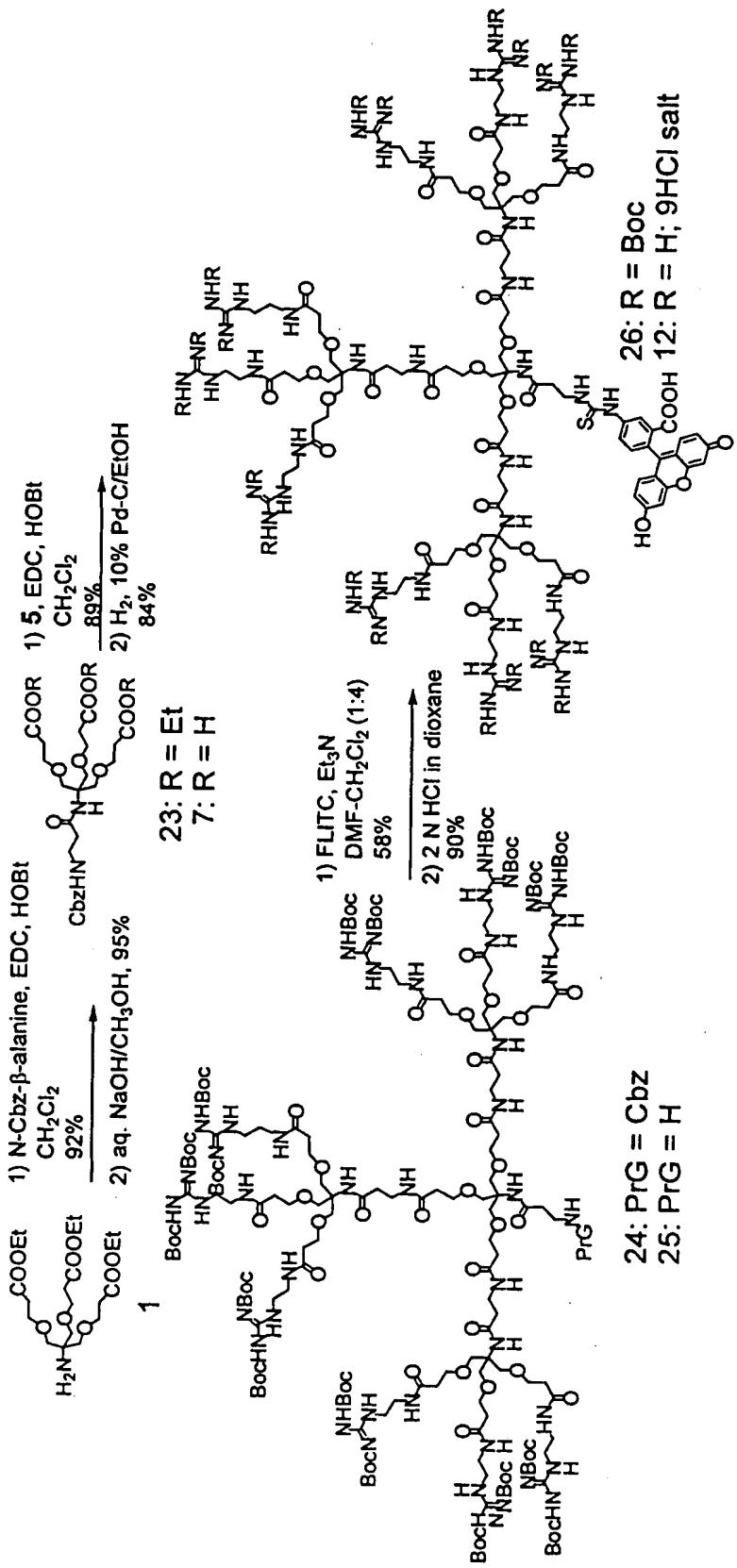
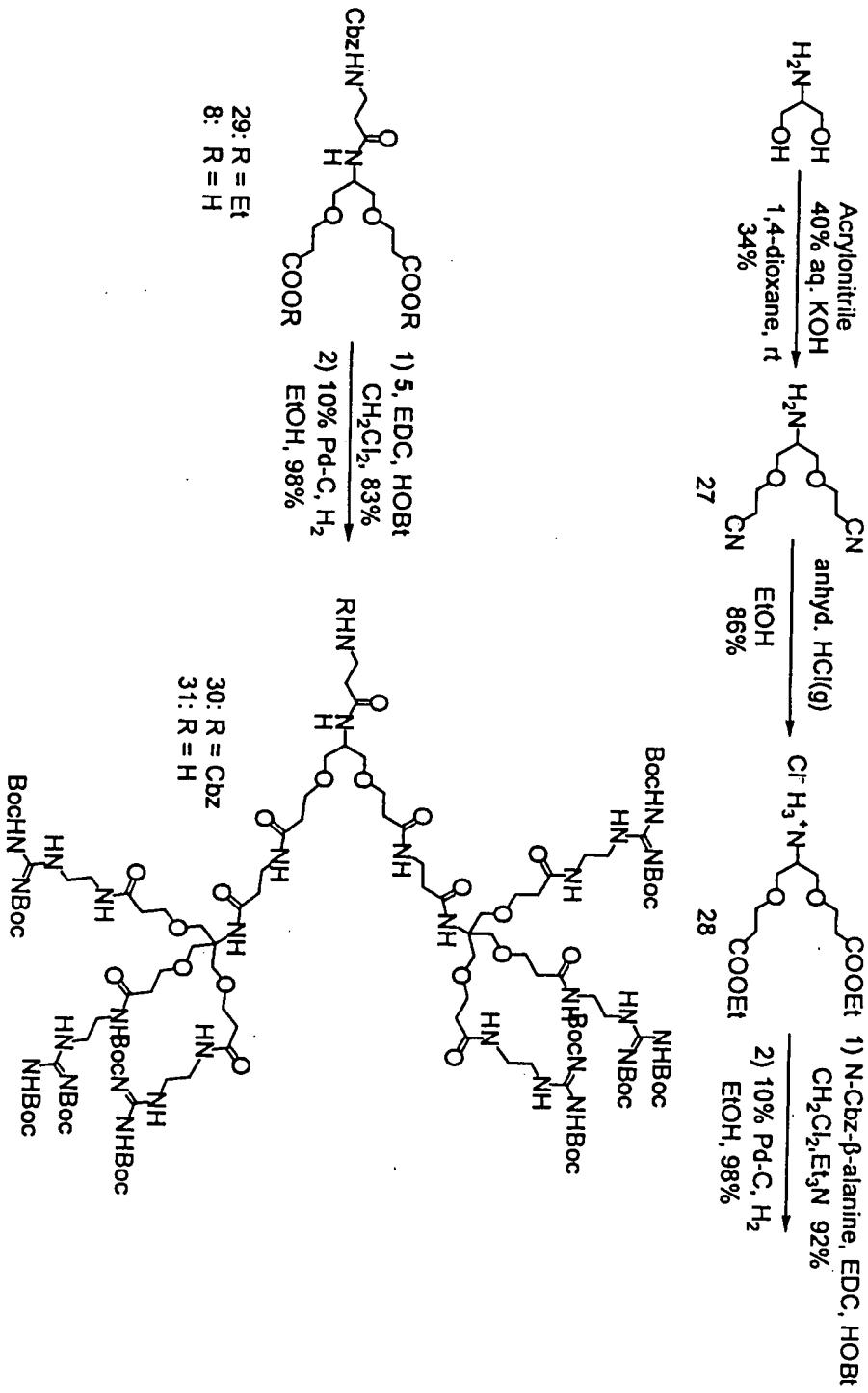


Figure 9



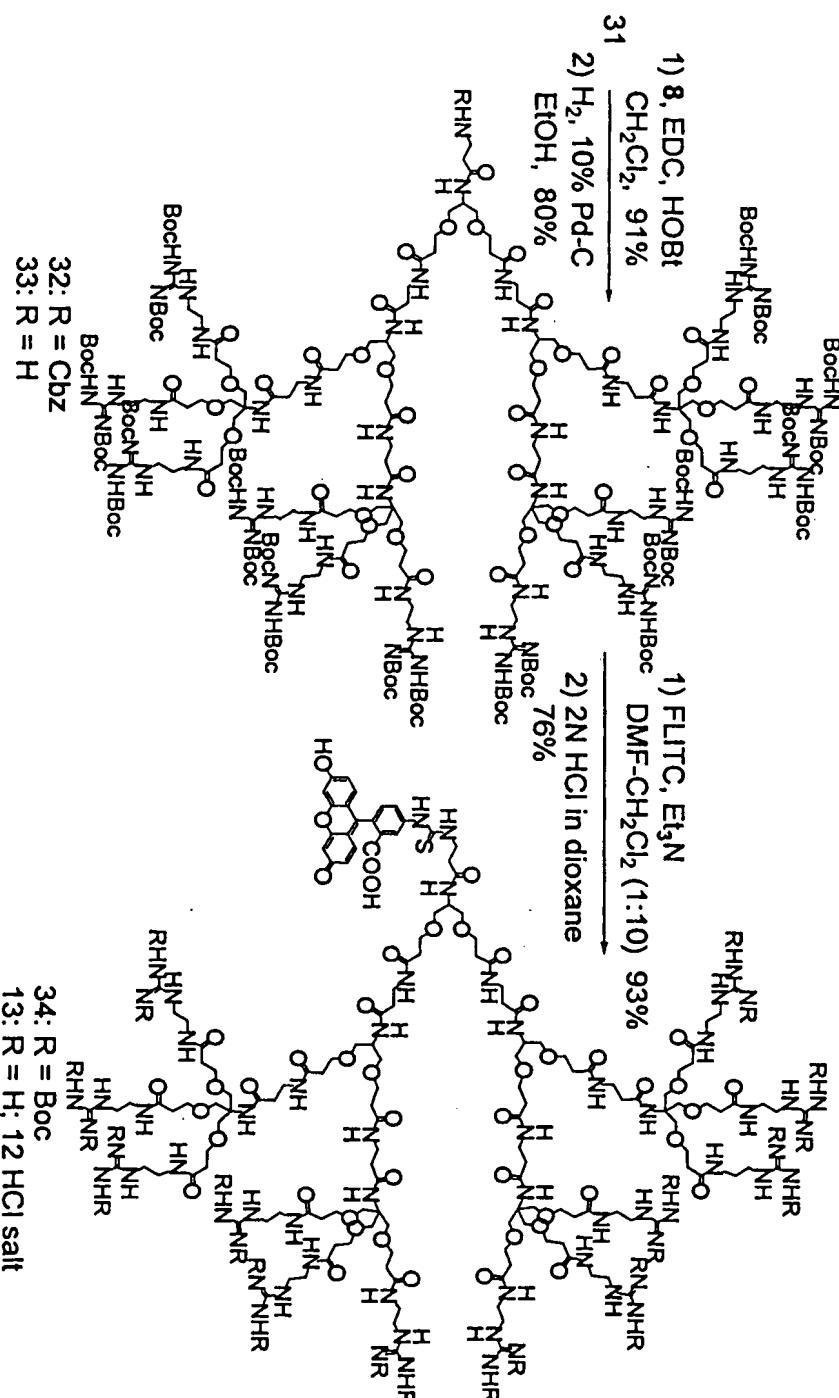
13/55

Figure 10



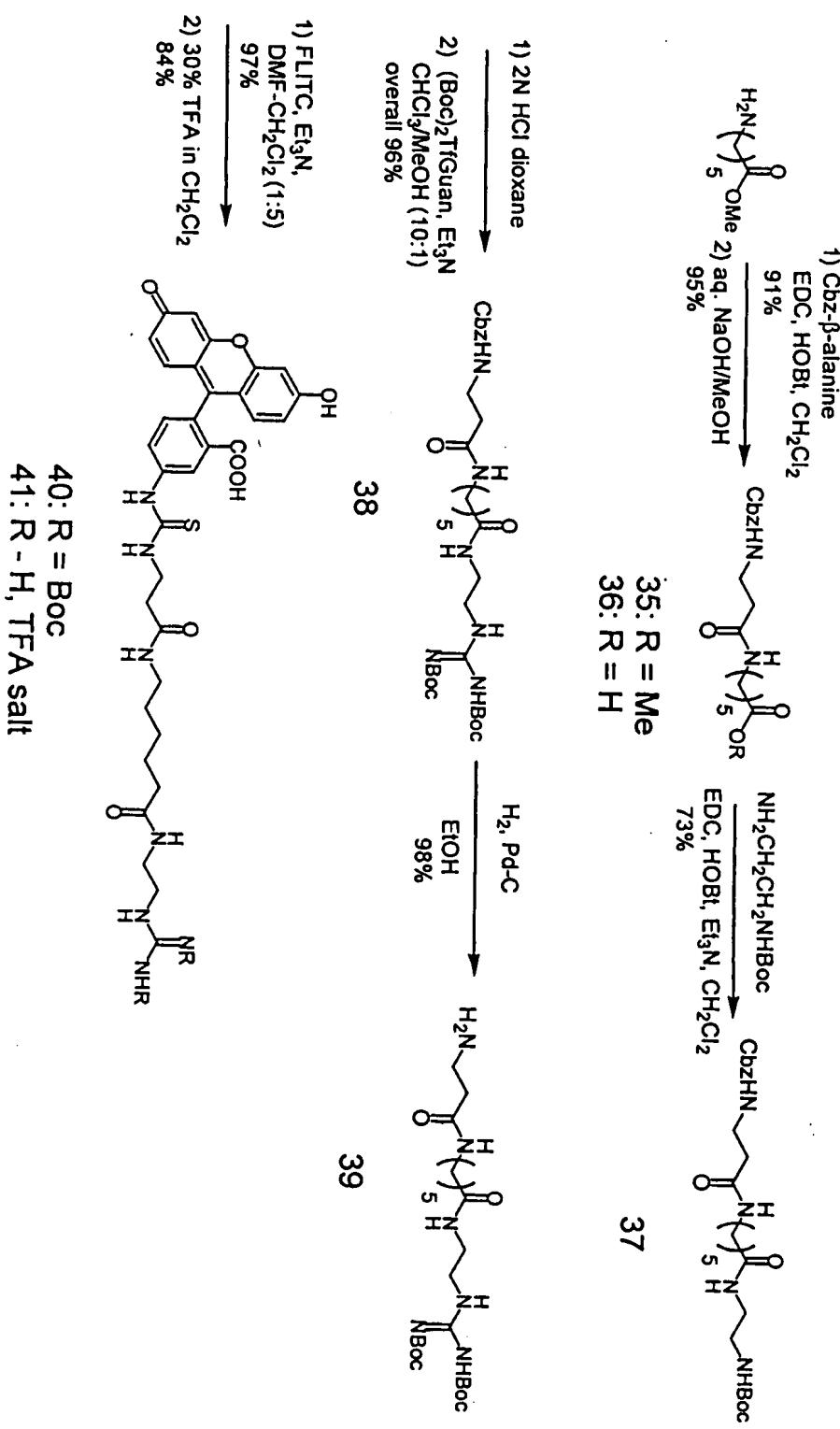
14/55

Figure 11



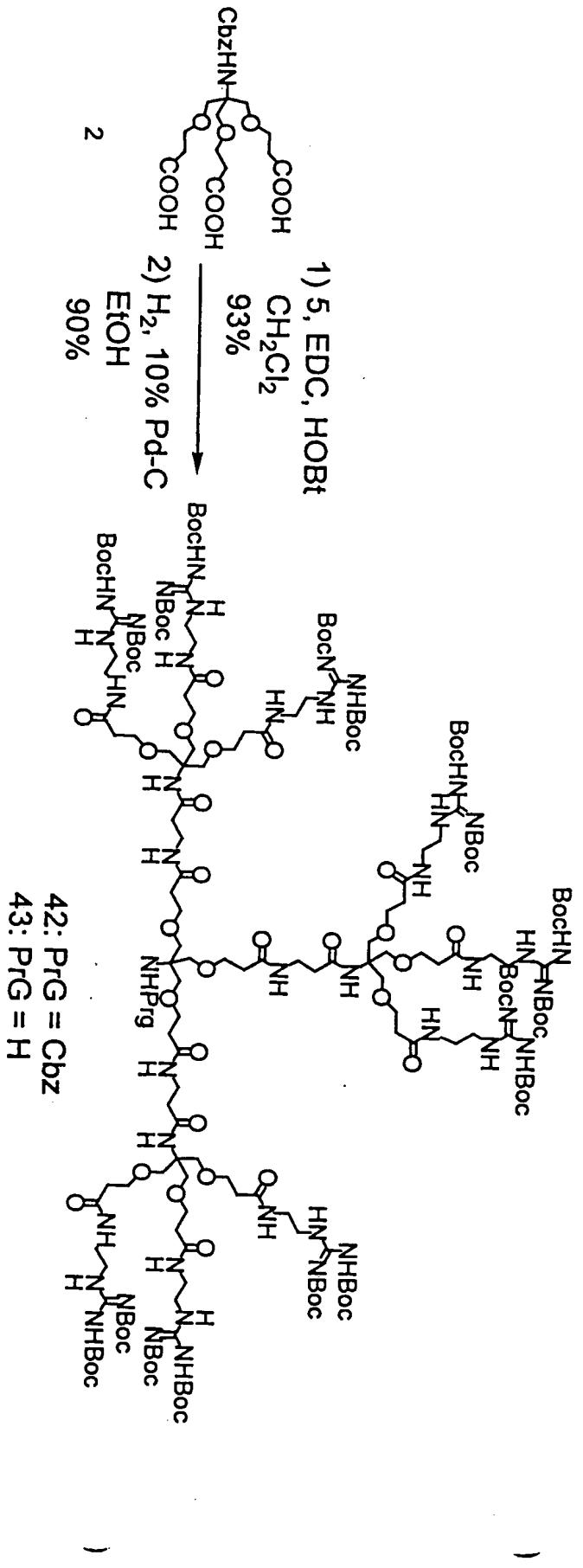
15/55

Figure 12



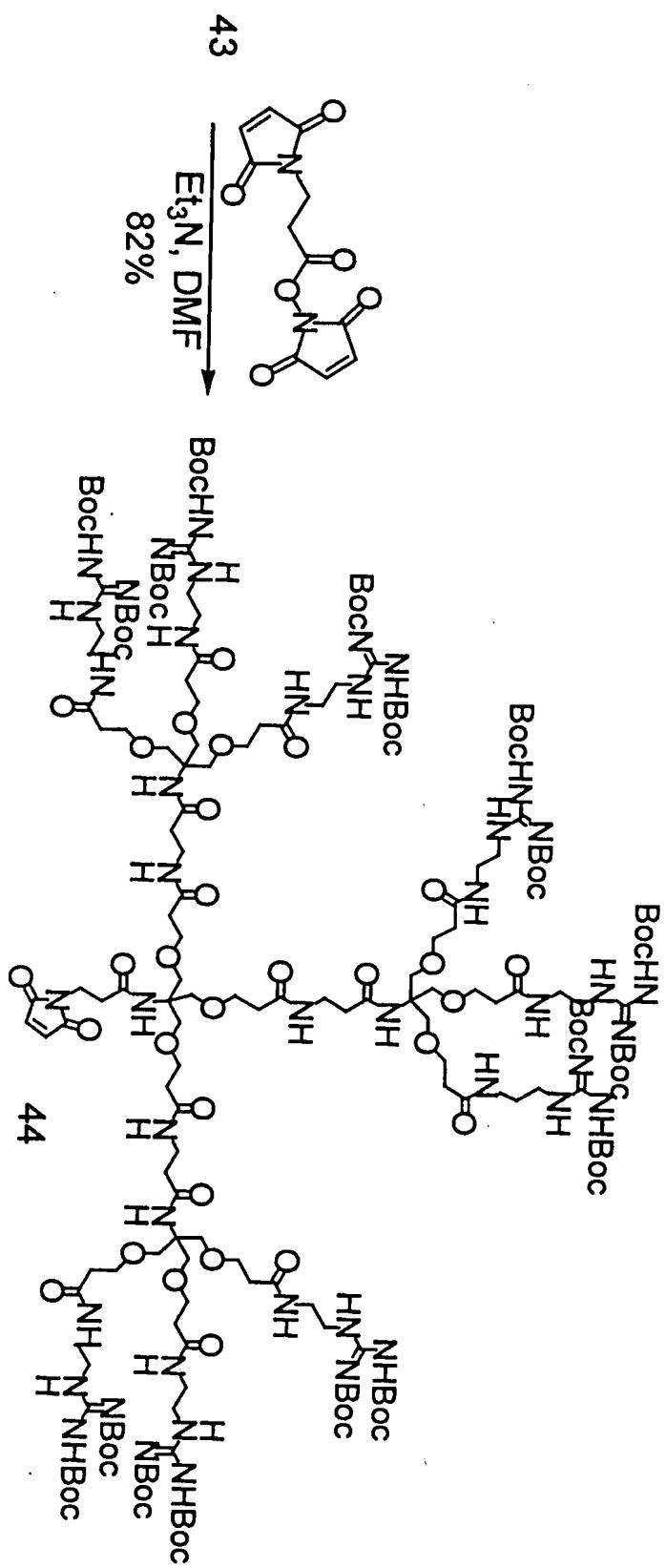
16/55

Figure 13A



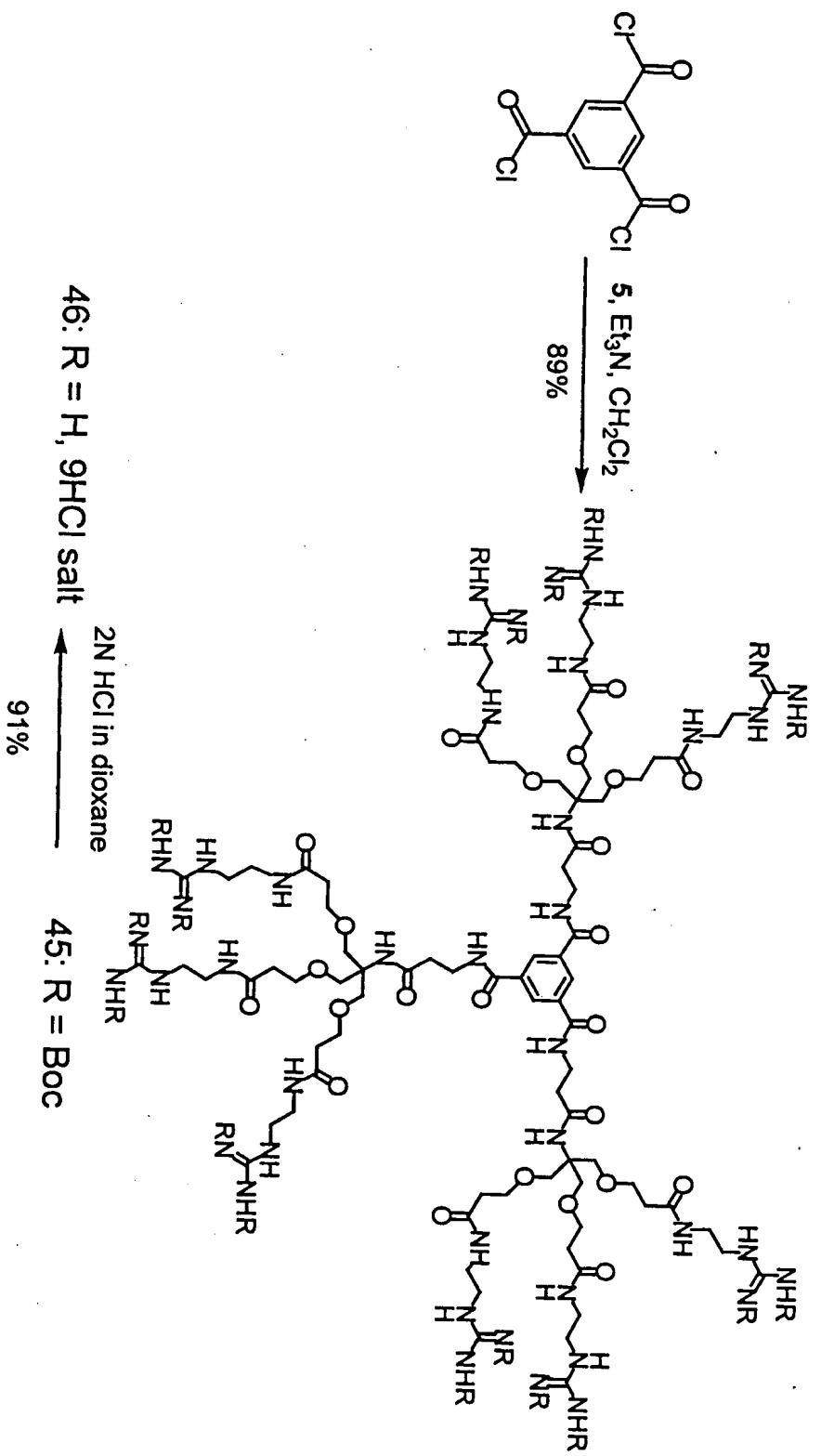
17/55

Figure 13B

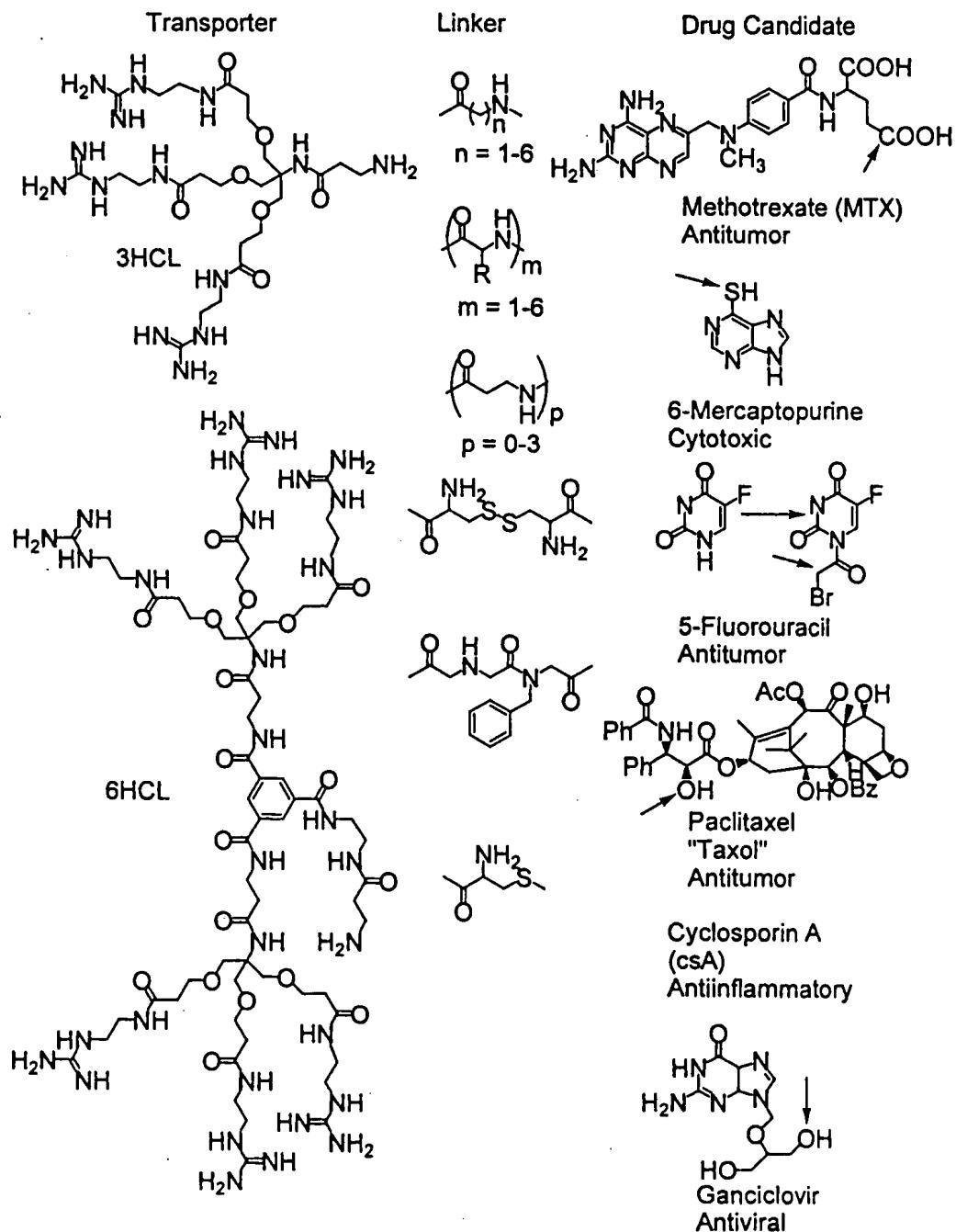


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Figure 14



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Figure 15



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Figure 16A



Figure 16B

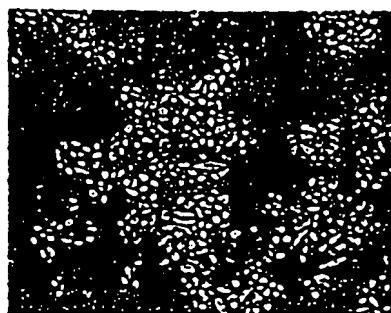


Figure 16C



Figure 16D

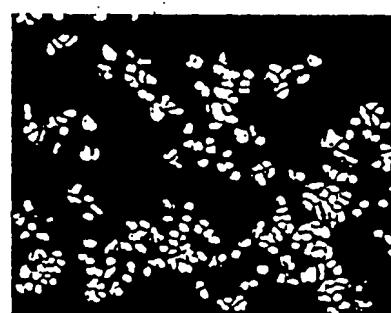


Figure 16E

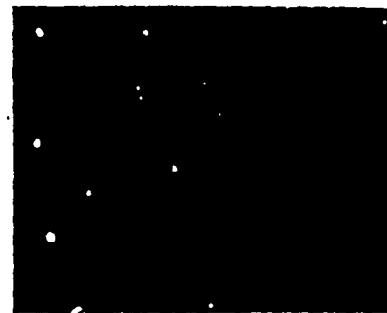
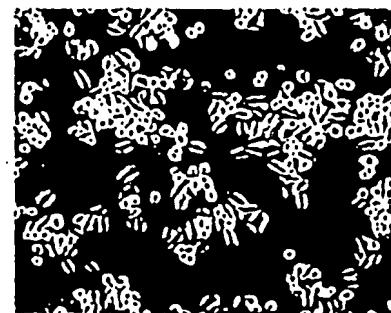


Figure 16F



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Figure 16G

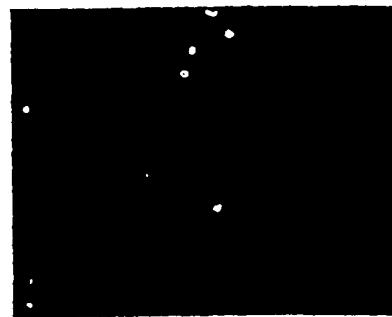


Figure 16H



Figure 16I



Figure 16J

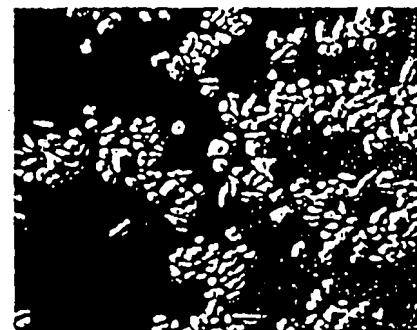


Figure 16K

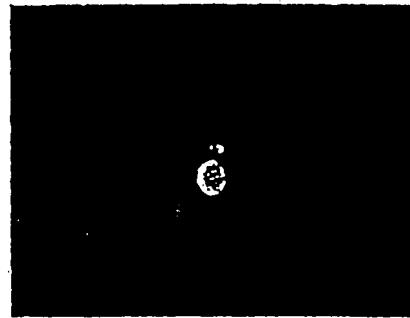


Figure 16L



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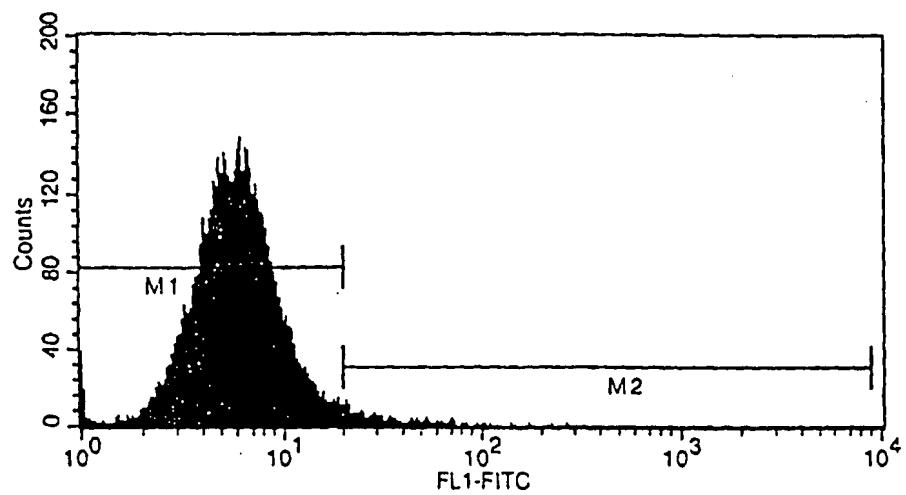
Figure 16M



Figure 16N



Figure 17A



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Figure 17B

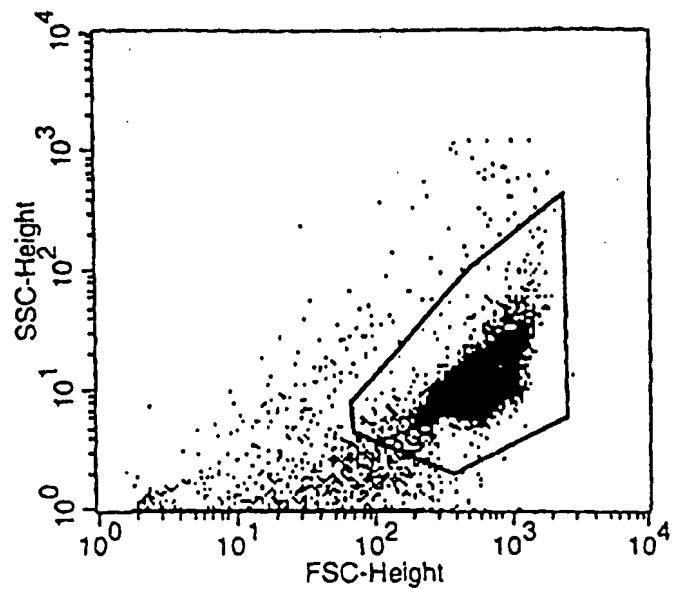
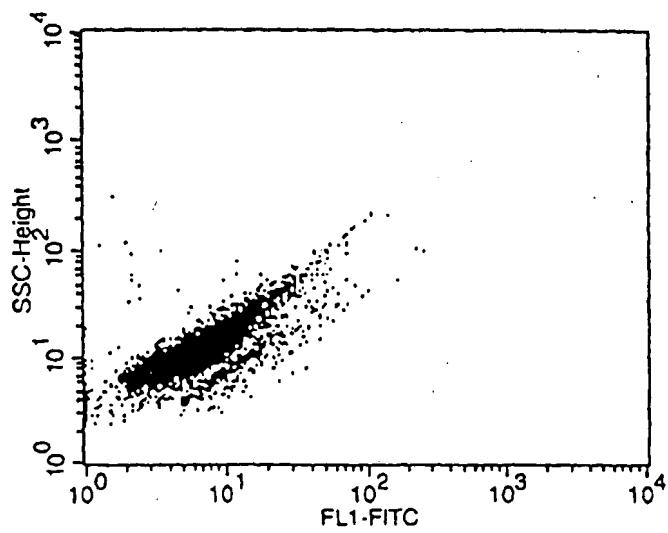


Figure 17C



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Figure 18A

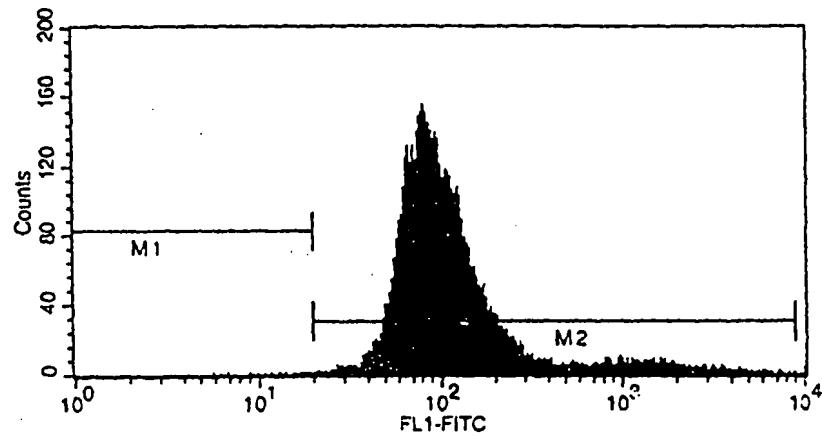
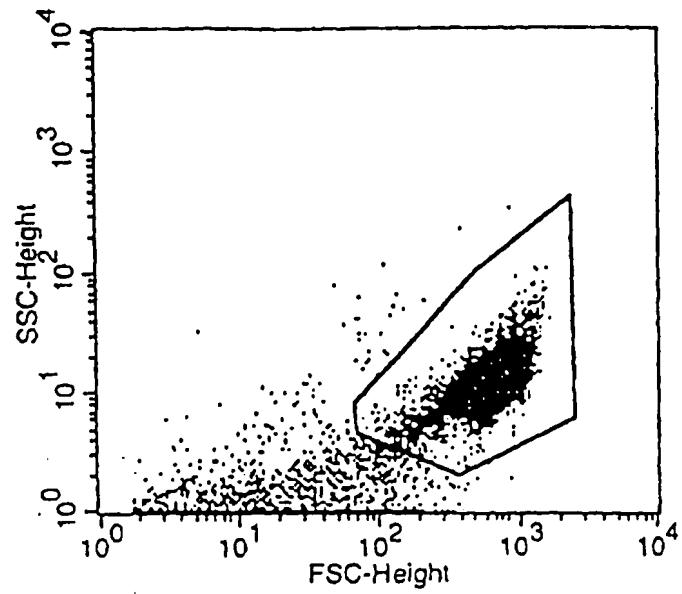


Figure 18B



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Figure 18C

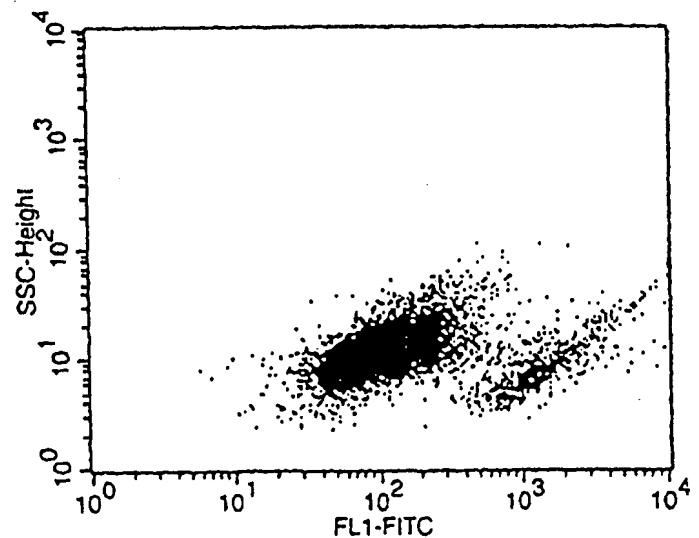
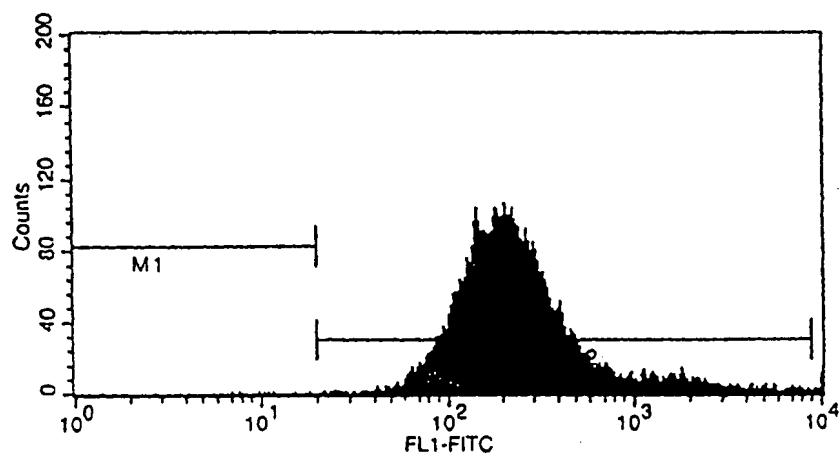


Figure 19A



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Figure 19B

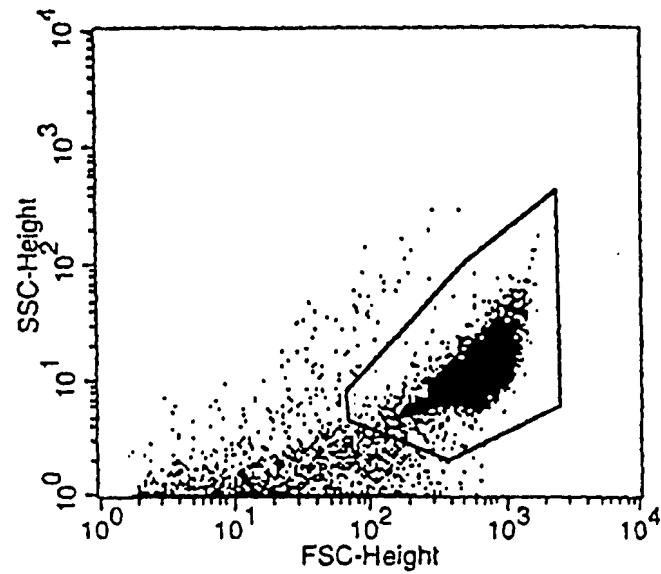
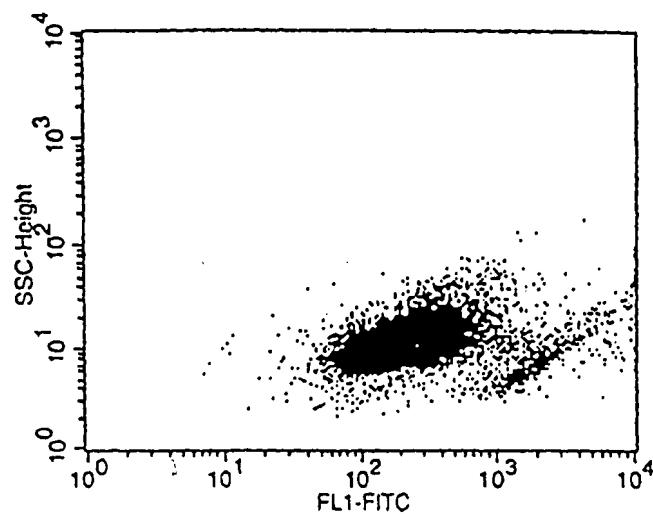


Figure 19C



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Figure 20

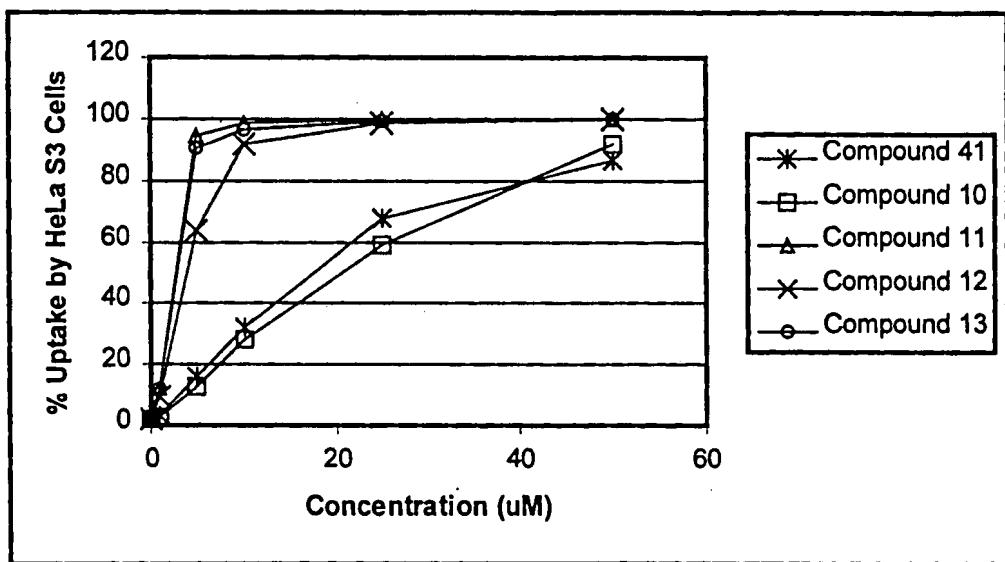
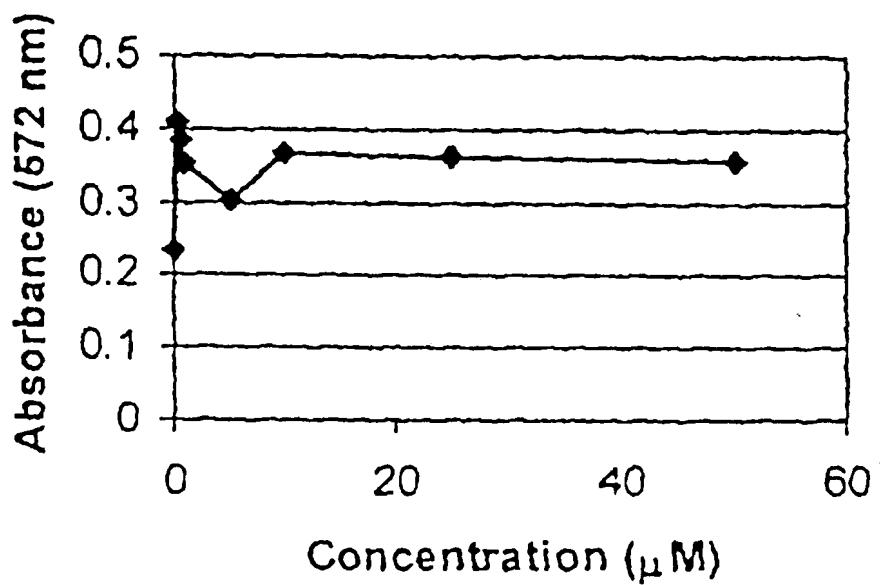


Figure 21



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Figure 22A

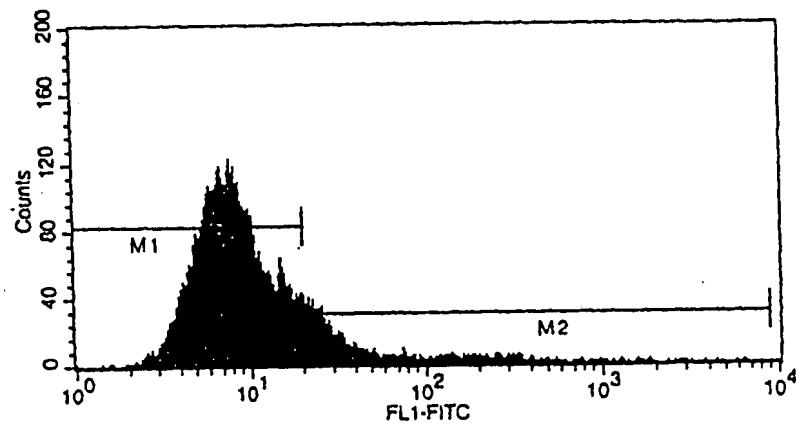
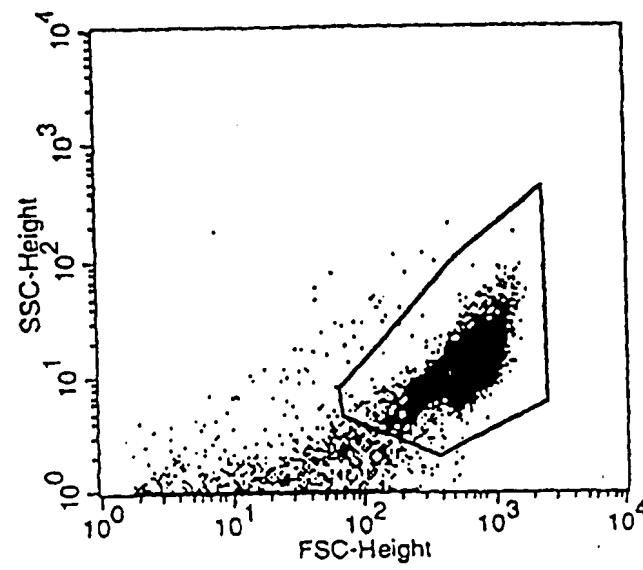


Figure 22B



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Figure 22C

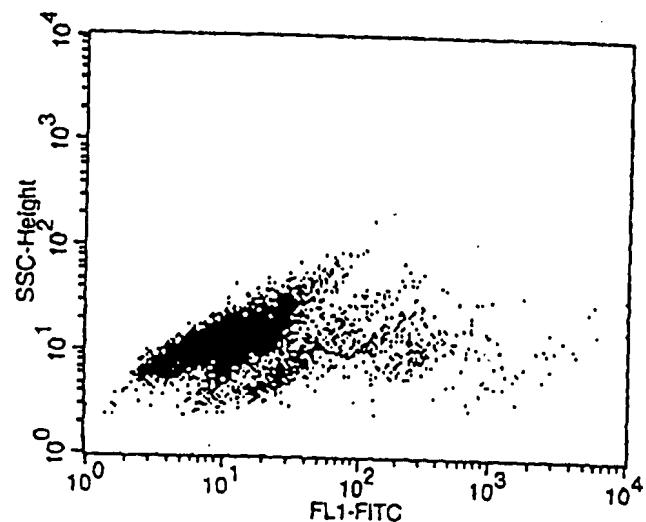
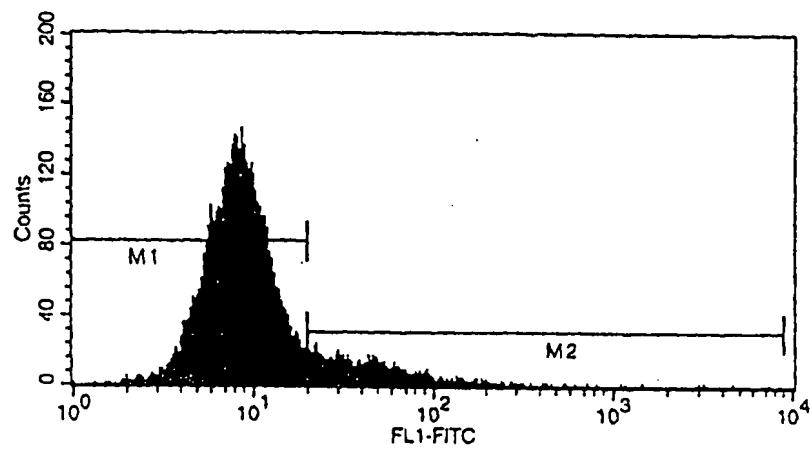


Figure 23A



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Figure 23B

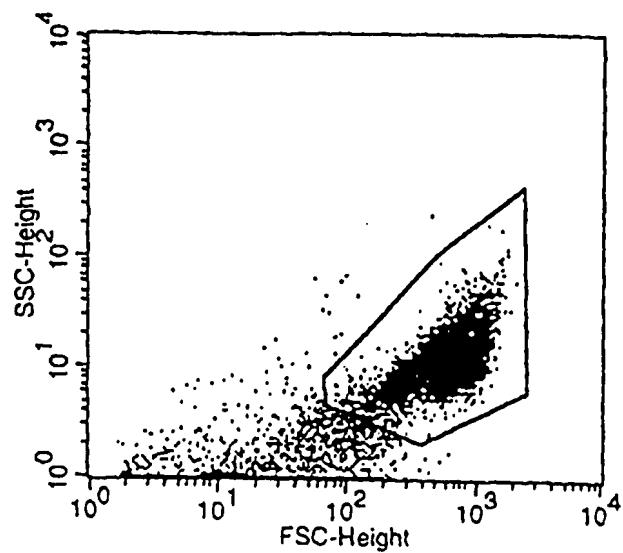
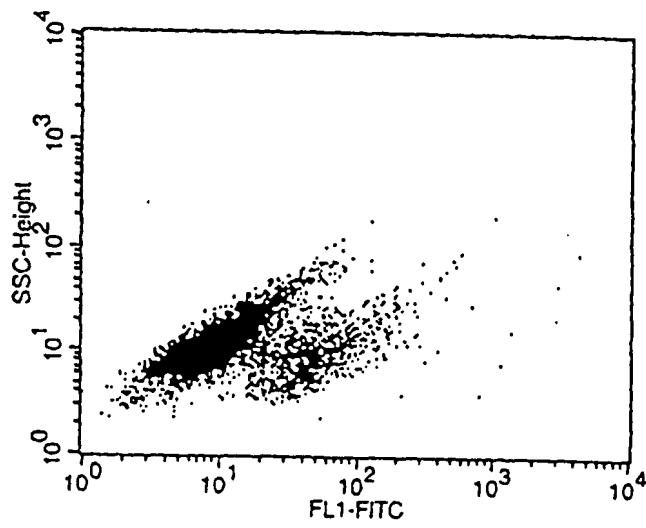


Figure 23C



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Figure 24A

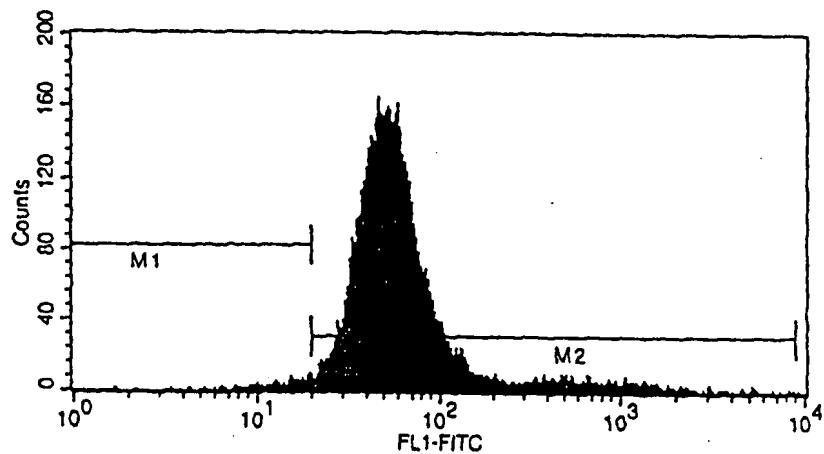
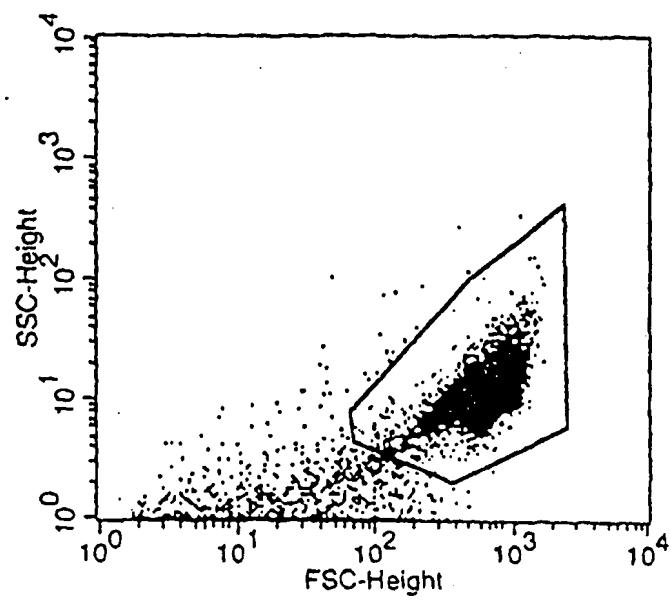


Figure 24B



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Figure 24C

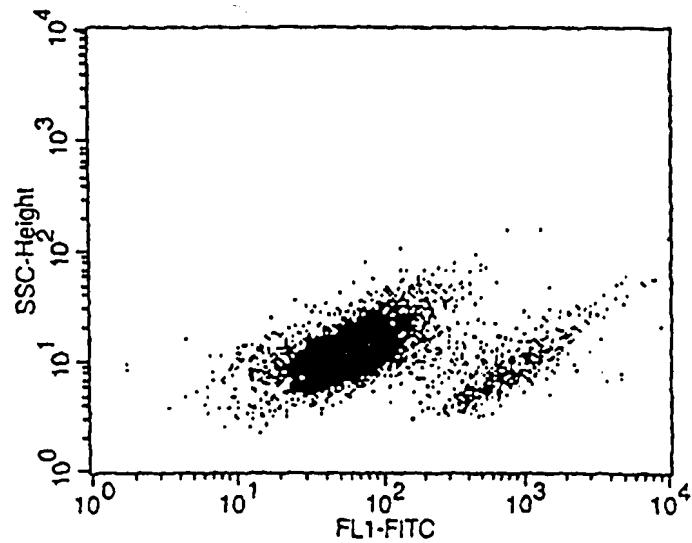
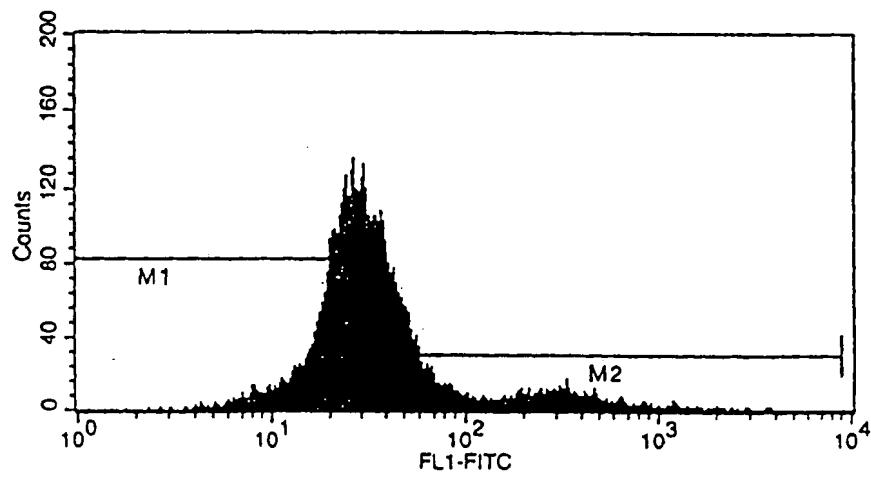


Figure 25A



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Figure 25B

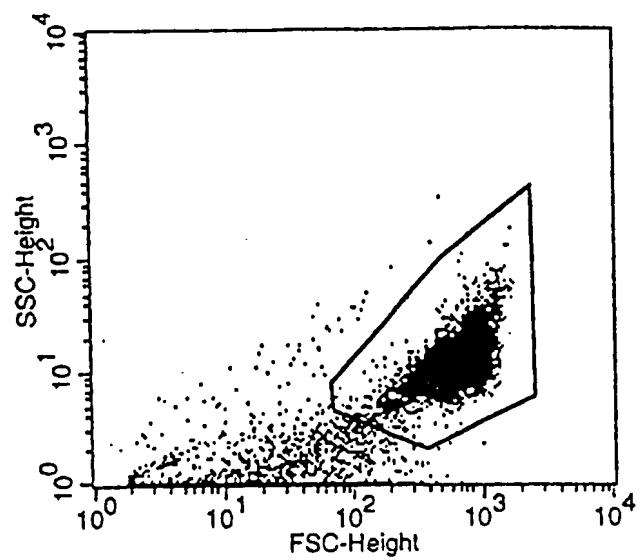
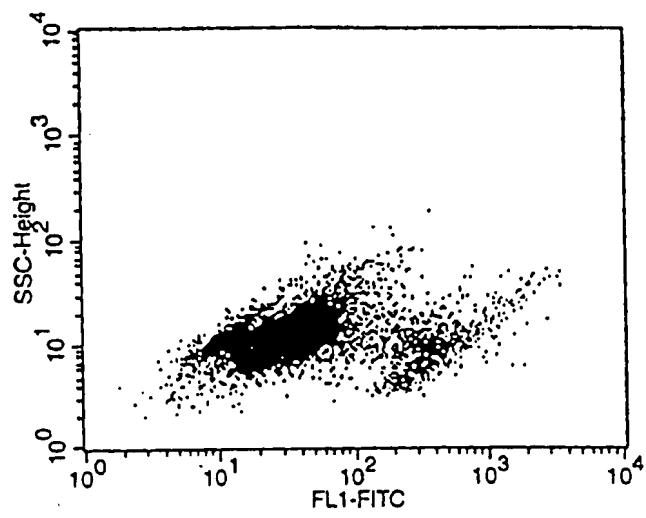


Figure 25C



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Figure 26A

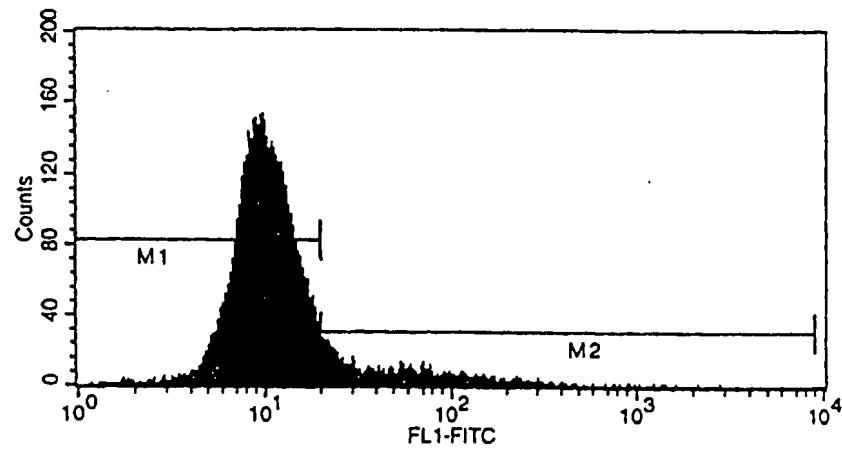
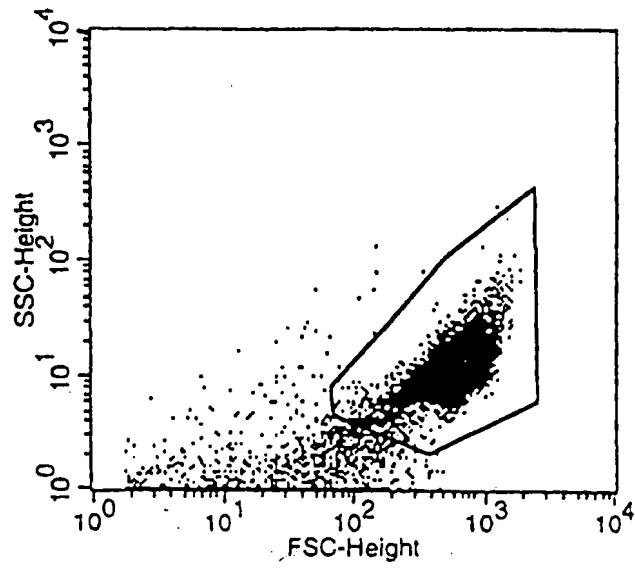
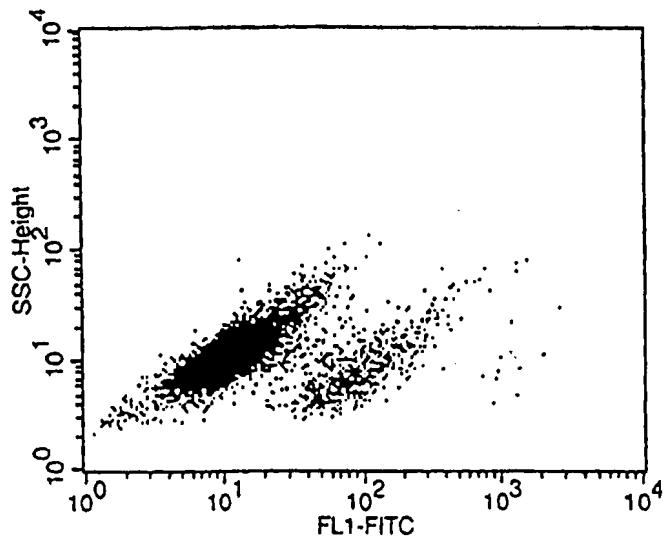


Figure 26B



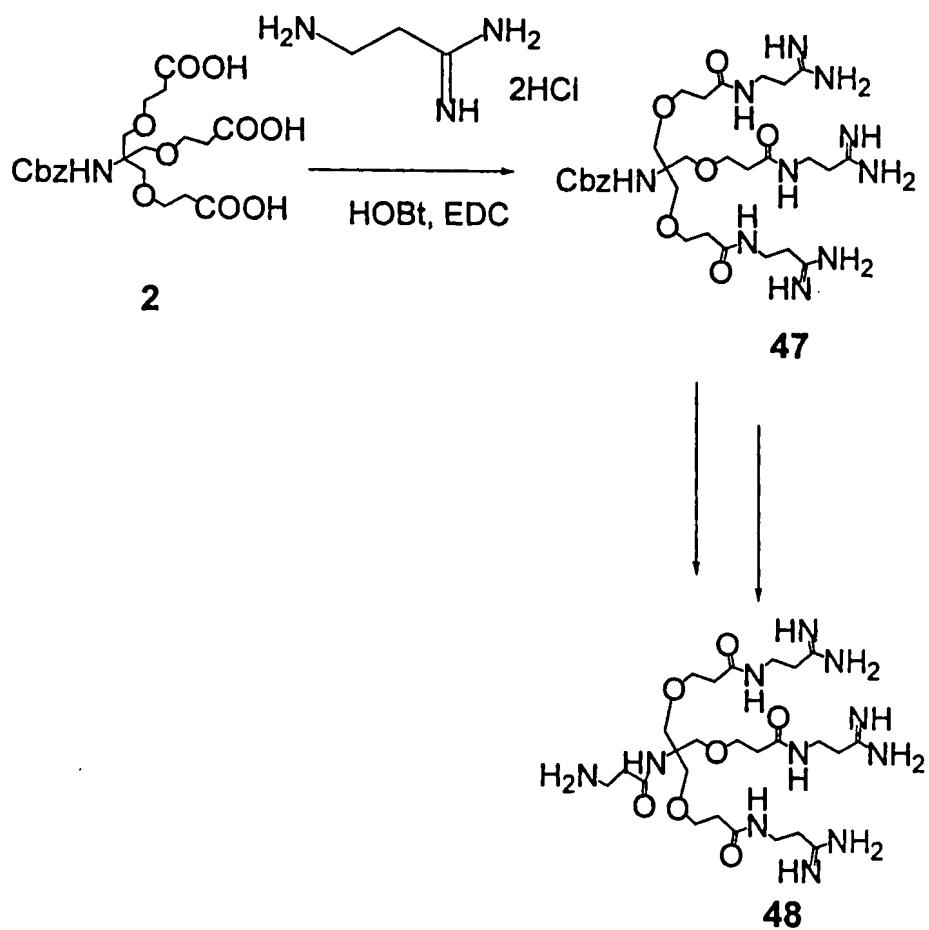
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Figure 26C



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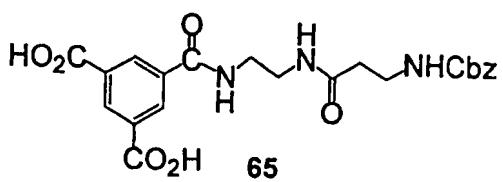
Figure 27A



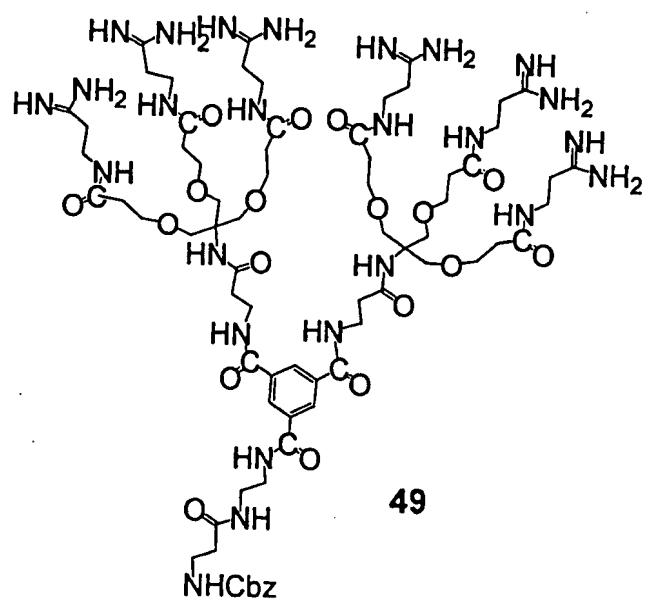
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Figure 27B

48



49

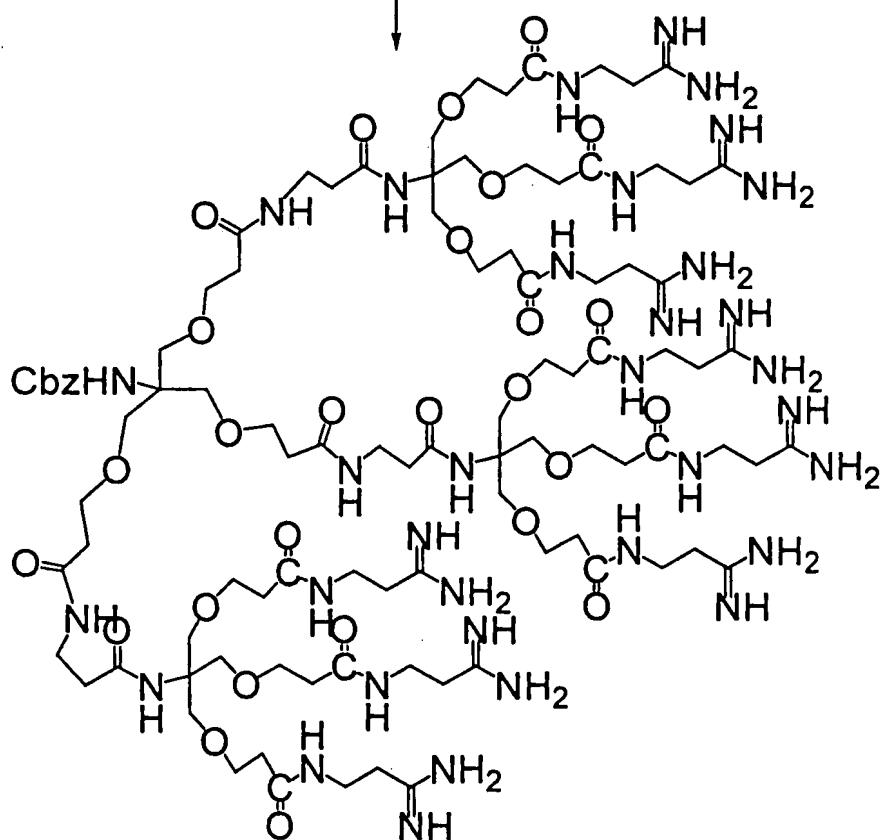


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Figure 27C

48

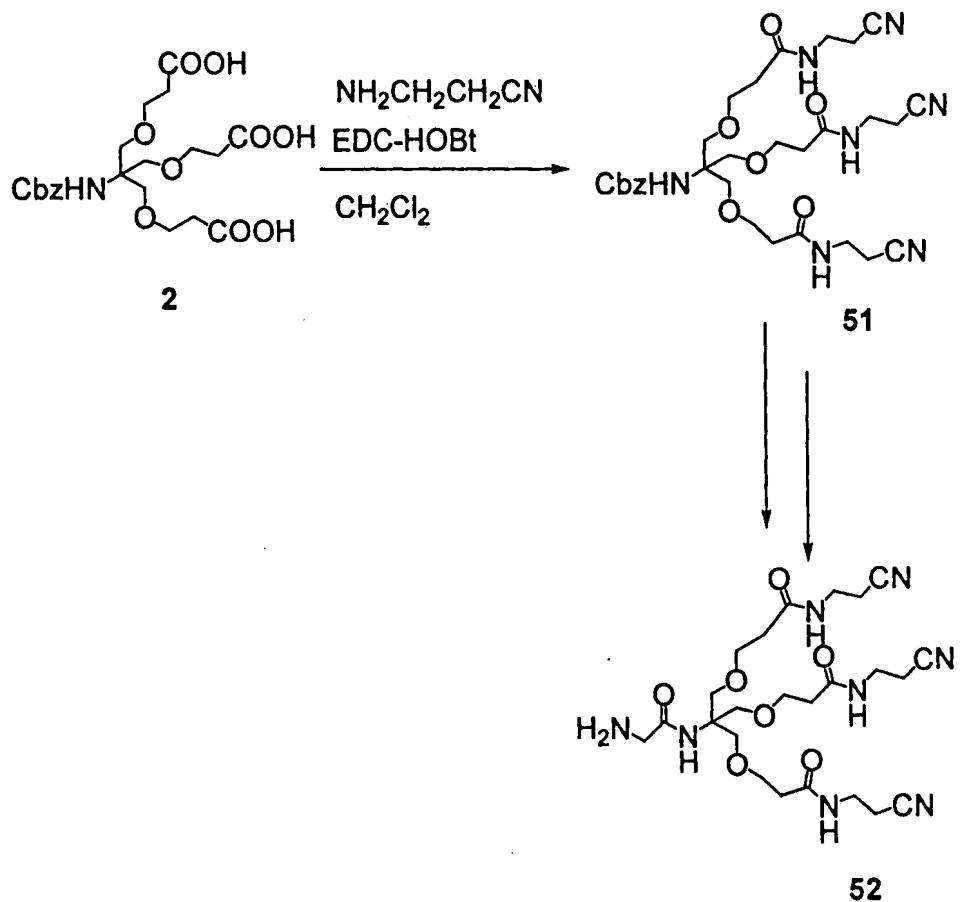
↓
1, HOBt, EDC



50

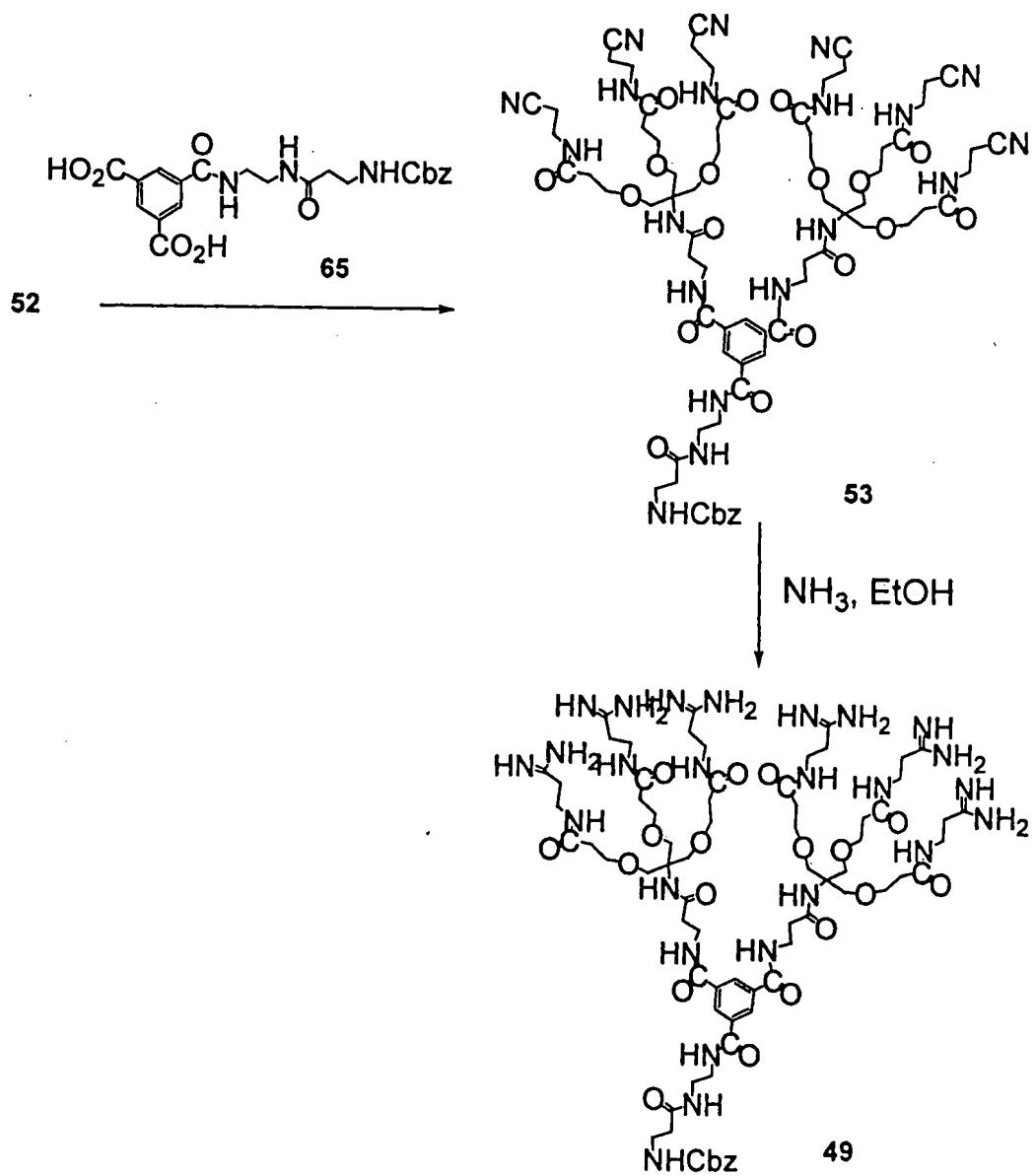
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Figure 28A



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Figure 28B



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Figure 28C

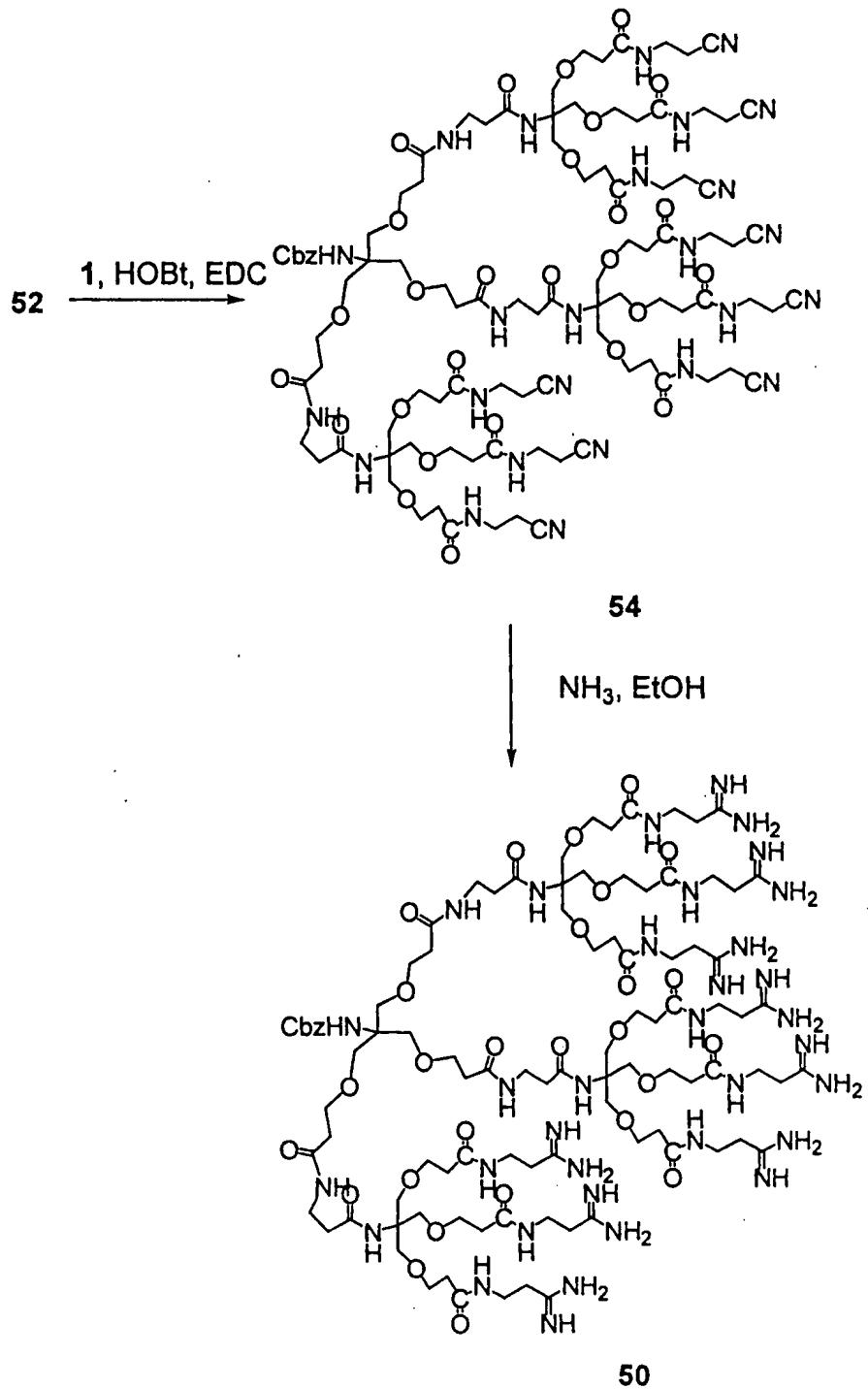
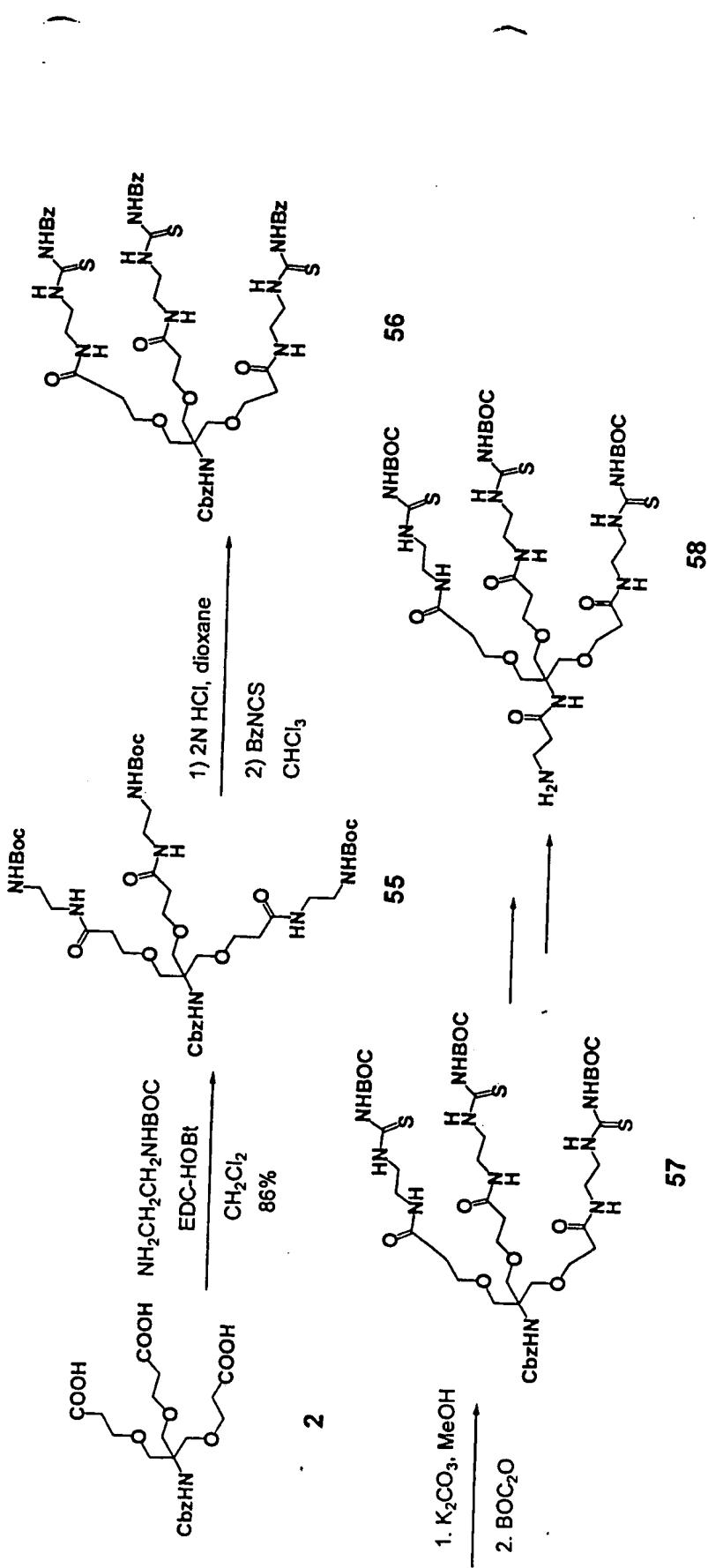


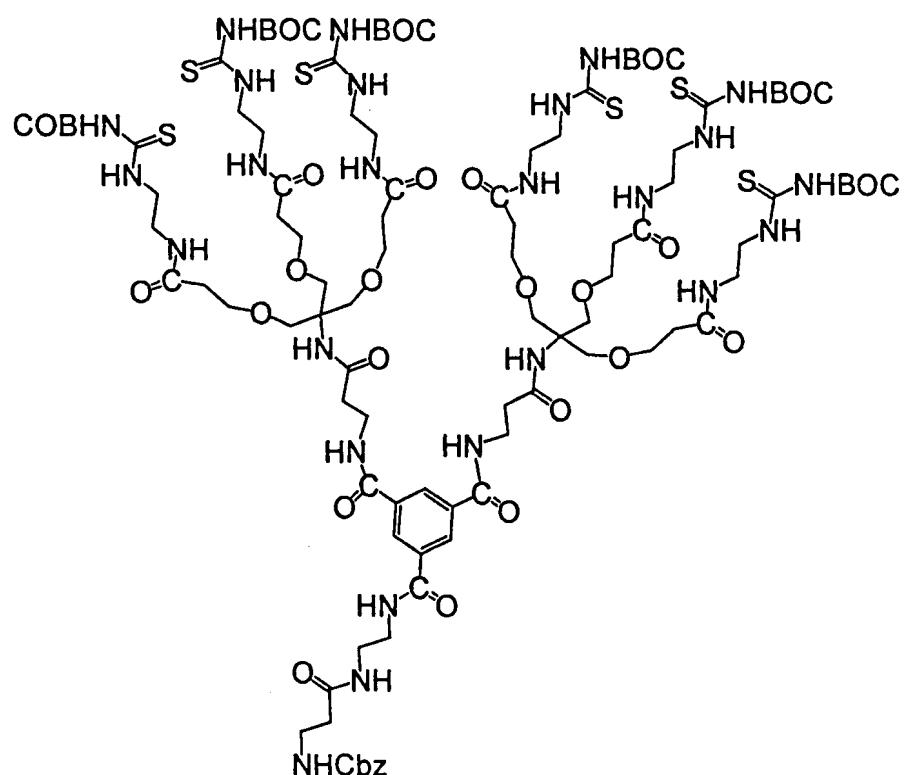
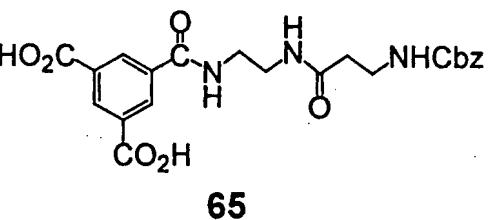
Figure 2



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Figure 30

58

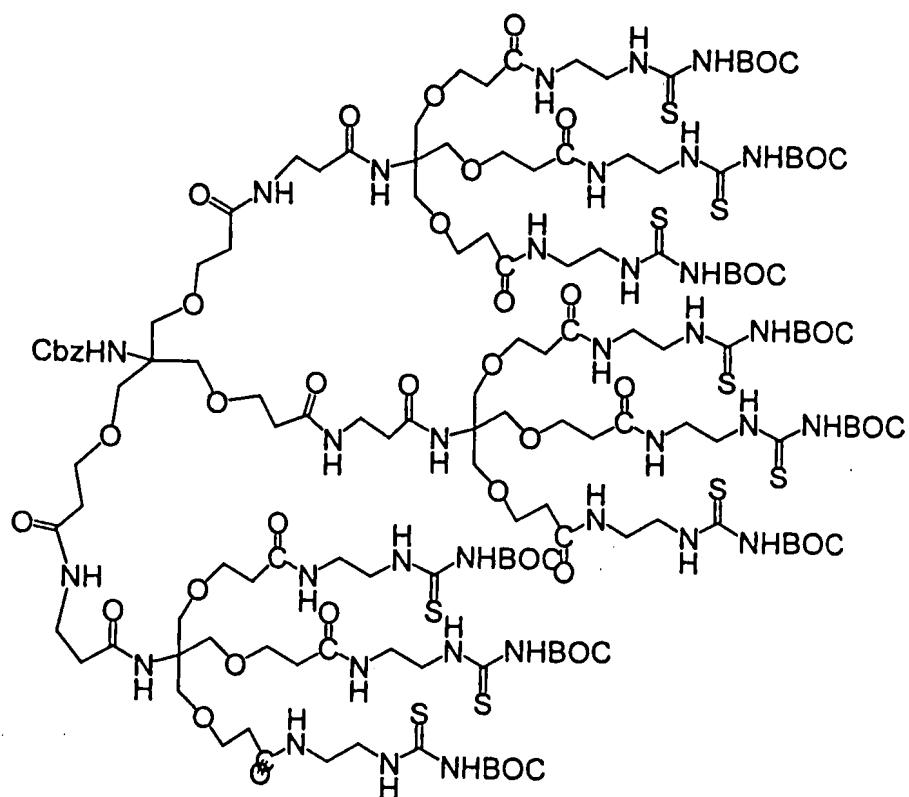


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Figure 31

58

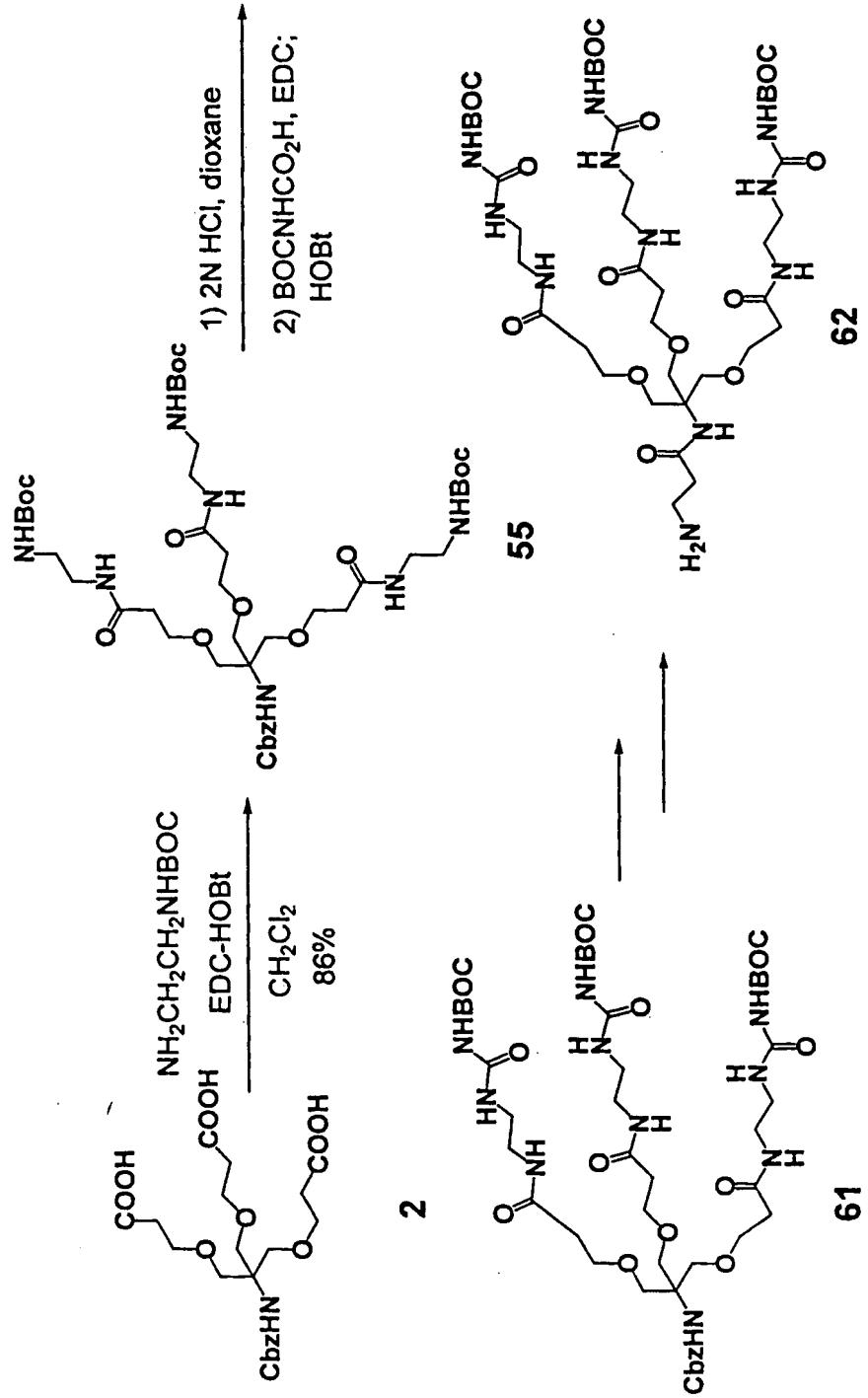
↓
1, HOBr, EDC



60

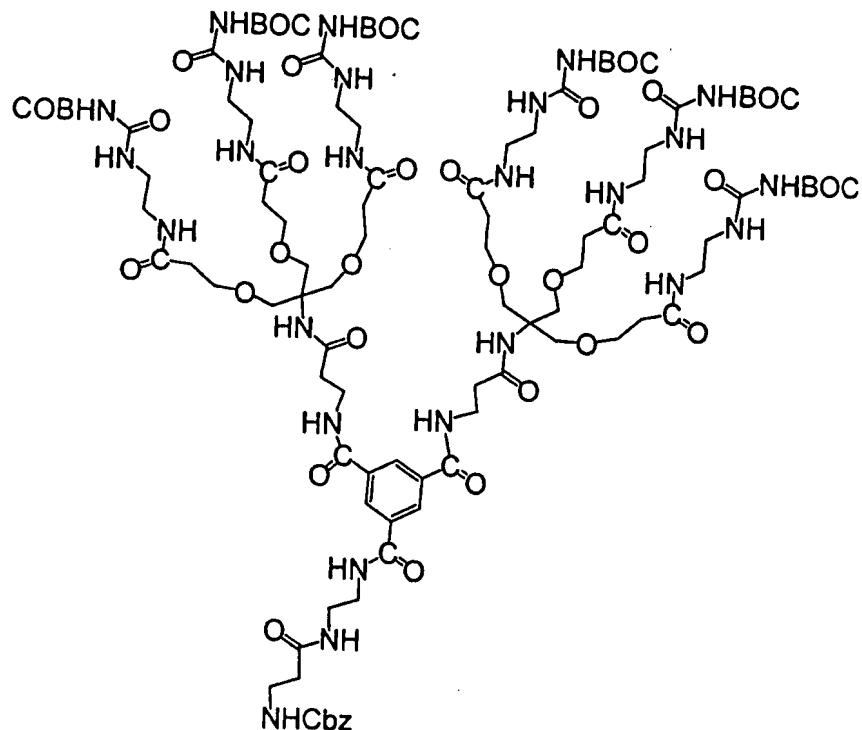
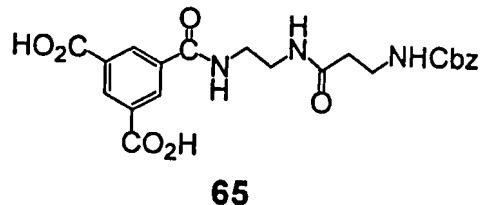
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Figure 32



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Figure 33

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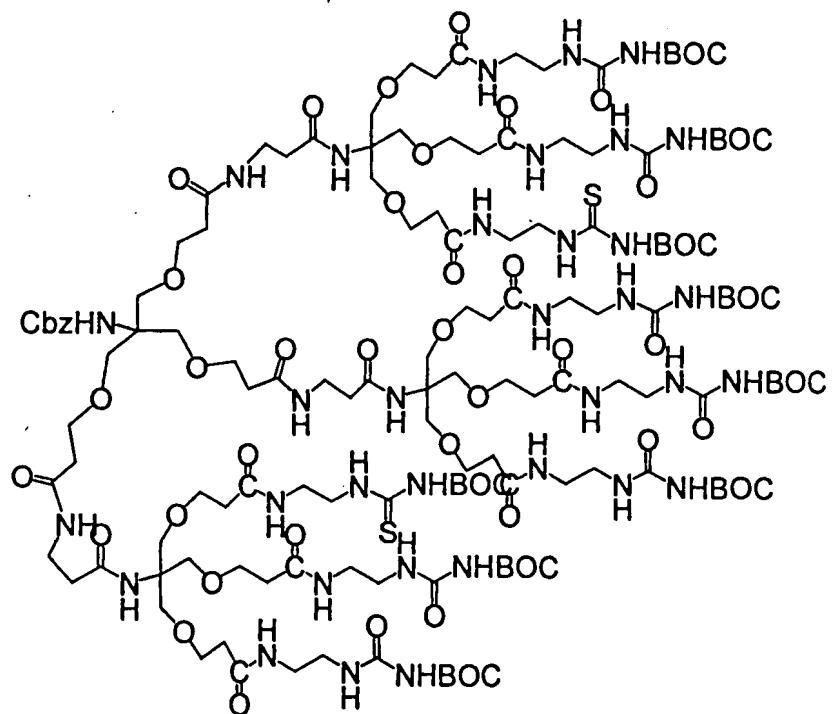


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Figure 34

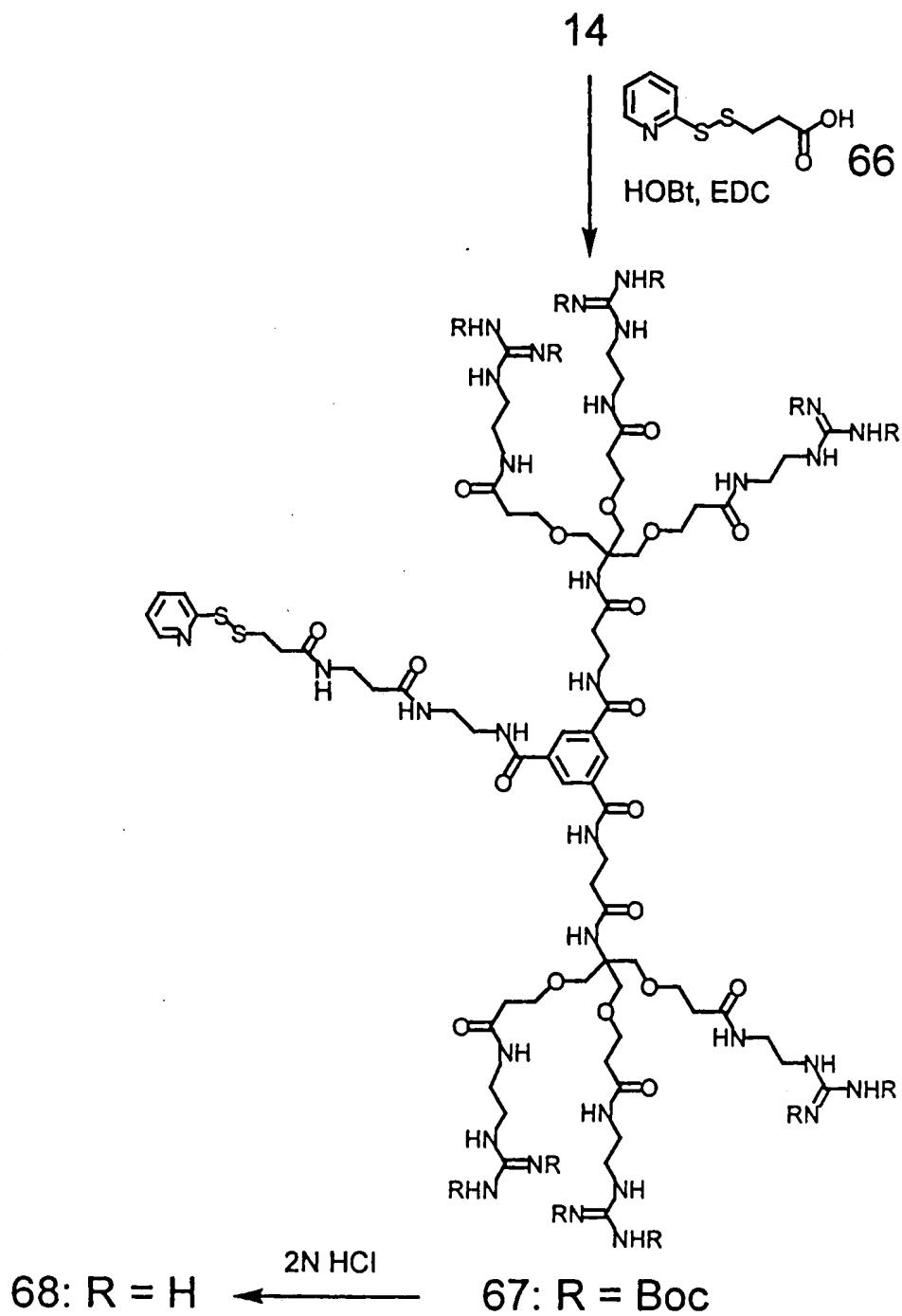
62

1, HOBr, EDC

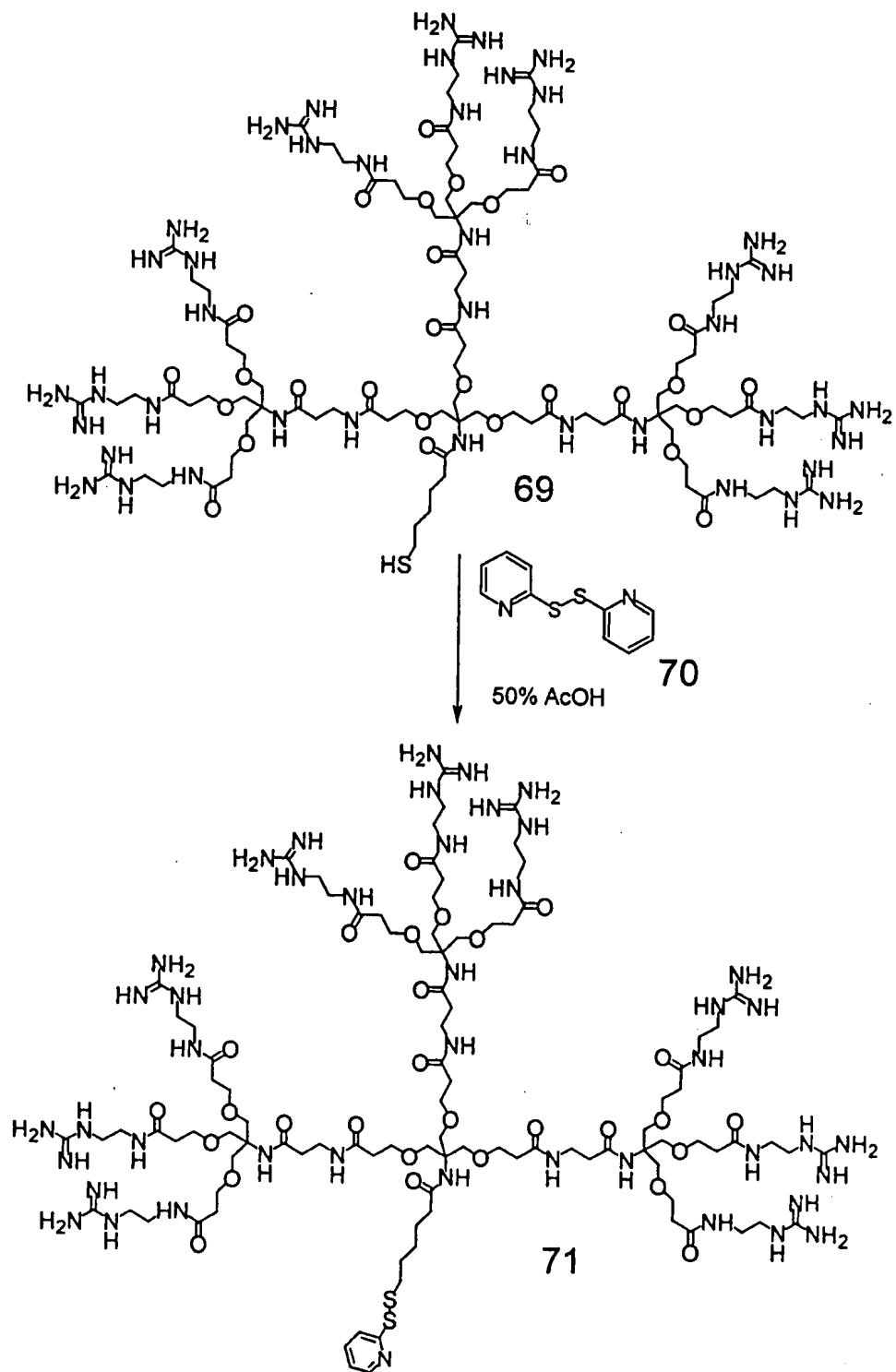


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Figure 35



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Figure 36



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Figure 37A

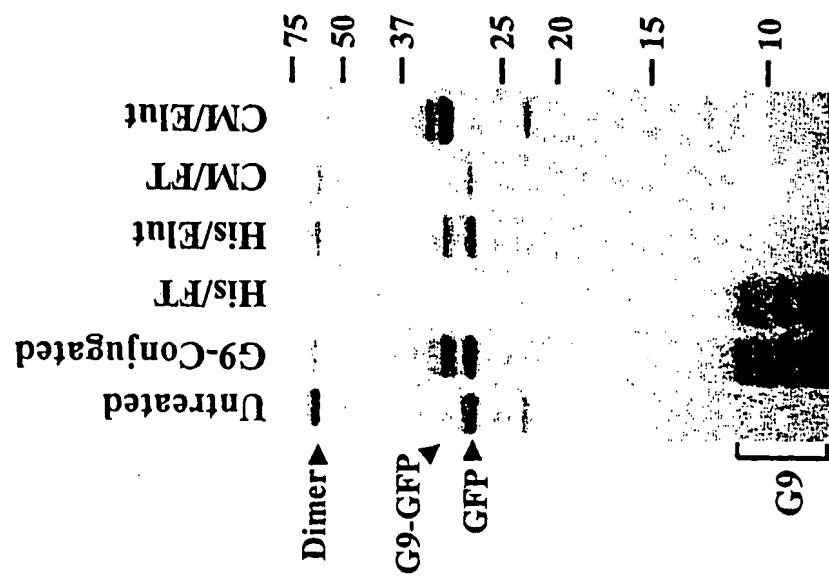


Figure 37B

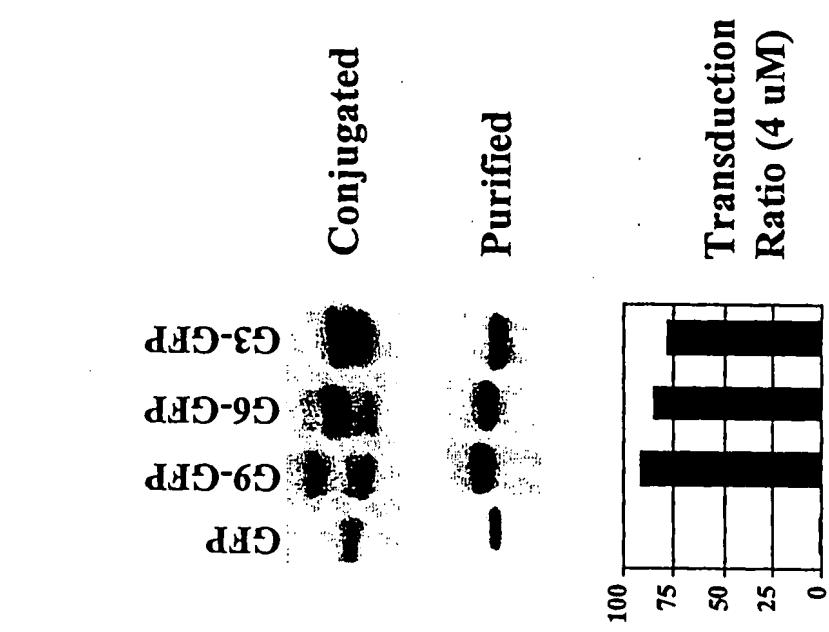


Figure 38A



Figure 38B



Figure 38C

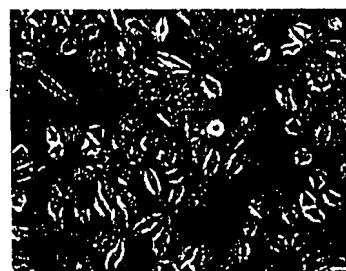


Figure 38D



Figure 38E



Figure 38F



Figure 38G

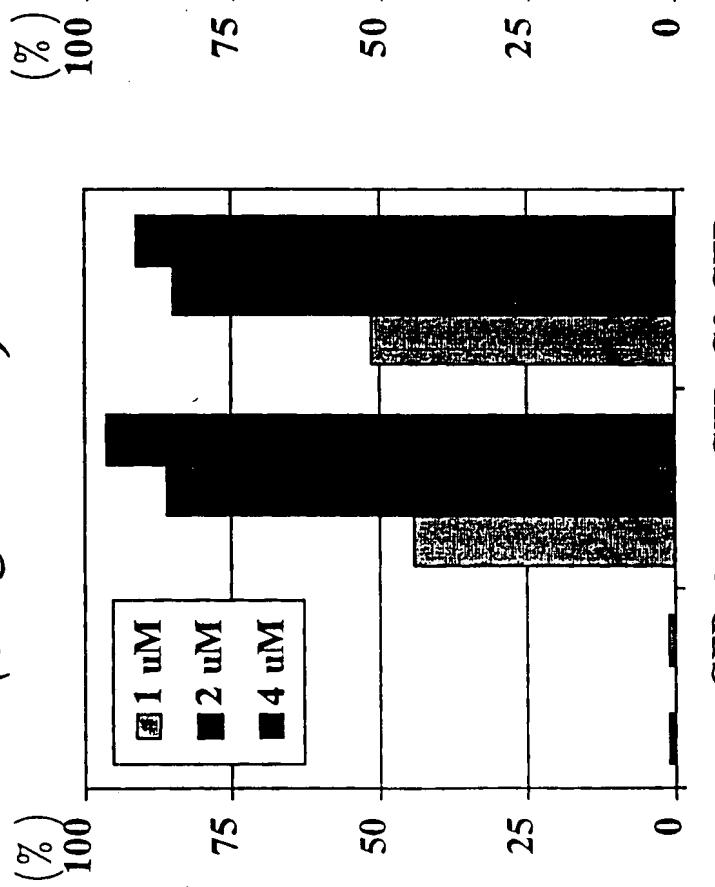


Figure 38H

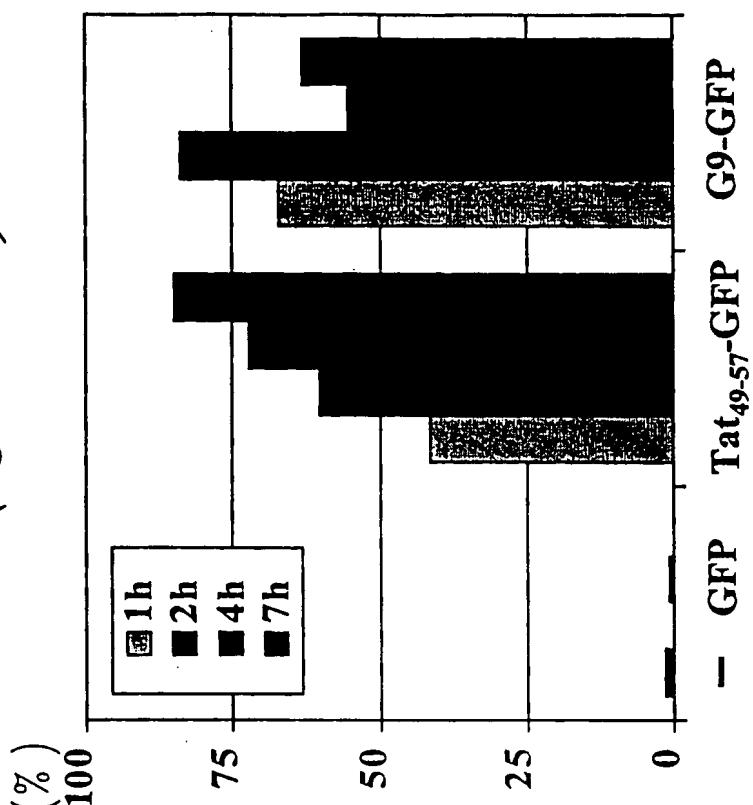


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(Figure 2B)



(Figure 2Bb)



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Figure 40A

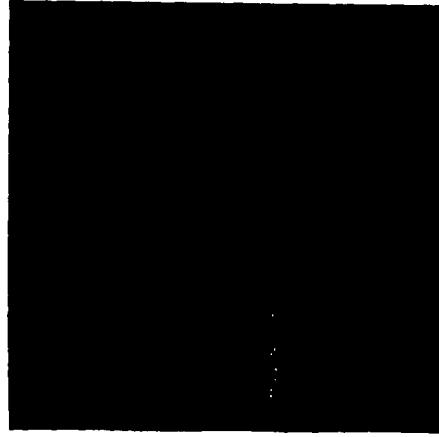


Figure 40B



Figure 40C



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Figure 41A

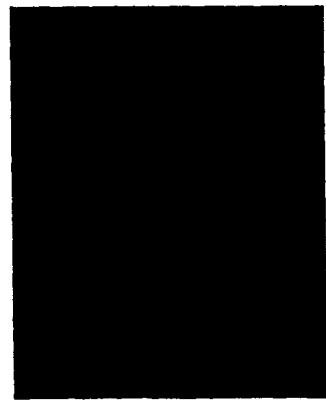


Figure 41B

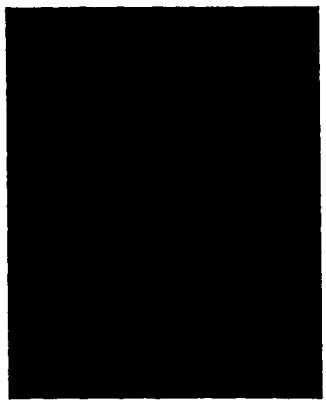


Figure 41C

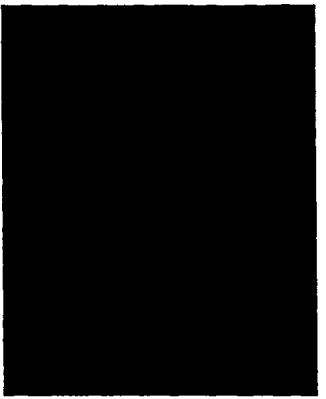


Figure 41D

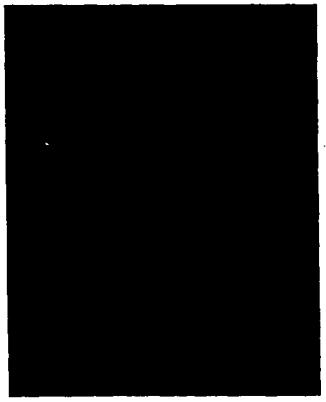
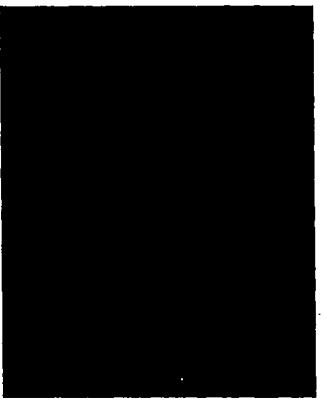


Figure 41E



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